

List of activities within the flexible scope of accreditation

Accredited Body: Institut pro testování a certifikaci, a.s.

CAB Name: Testing Laboratory

CAB Number: 1004

Certificate of Accreditation No.: 86/2026

Field of Accreditation: Testing laboratory – ČSN EN ISO/IEC 17025:2018

Updated 24. 2. 2026

Testing laboratory locations:

1. **Central Laboratories** třída Tomáše Bati 299, Louky, 763 02 Zlín
2. **Physical and Mechanics Laboratory** třída Tomáše Bati 5264, 760 01 Zlín
3. **Analytical and Mechanics Laboratory** U Tescomy 241, 760 01 Zlín

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	ANALYTICAL TESTS			
1.1	Determination of pH			
1.1.1 ¹	Potentiometric determination of pH	ČSN ISO 10523; ČSN ISO 3696, cl. 7.1	Drinking, surface, raw, waste water, water for analytical purposes	A, D
1.1.2 ¹	Potentiometric determination of pH	ČSN EN ISO 3071; ČSN EN ISO 4045; A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN ISO 10523); ČSN EN ISO 12624, cl. 7.2.6	Leachates from materials and products	A, D
1.1.3 ¹	Potentiometric determination of pH	ČSN 65 0313	Aqueous solutions of chemical products, detergents, tenzides	A, D
1.1.4 ¹	Potentiometric determination of pH	ČSN EN ISO 787-9	Aqueous suspension of pigments and fillers, binder	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.2	Determination of acidity and alkalinity by titration			
1.2.1 ¹	Determination of acidic or alkaline reacting substances by titration	ČSN EN ISO 8871-1, Annex B; Eur. Phar., cl. 3.1.3, 3.1.4, 3.1.5, 3.1.6, 3.1.7, 3.1.8, 3.1.9, 3.1.14, 3.1.15; Phar.Boh., cl. 3.1.3, 3.1.4, 3.1.5, 3.1.6, 3.1.7, 3.1.8, 3.1.9, 3.1.14, 3.1.15	Leachates from plastics materials, elastomers, rubbers	A, D
1.2.2 ¹	Determination of hydrolytic resistance (alkalinity of leachate) by titration	ČSN ISO 719	Glass, glass products	D
1.3	Gravimetry – ash, volatiles, soluble and insoluble substances, sieve analysis			
1.3.1 ¹	Determination of ash content, loss on annealing by gravimetry	ČSN EN ISO 3451-1; ČSN EN ISO 3451-4; ČSN EN ISO 3451-5	Plastics	A, D
1.3.2 ¹	Determination of ash content, loss on annealing by gravimetry	Eur. Phar., cl. 2.4.14, 2.4.16; Phar.Boh., cl. 2.4.14, 2.4.16	Organic materials, plastics, elastomers, rubbers	A, D
1.3.3 ¹	Determination of the glass and mineral-filler content by gravimetry	ČSN EN ISO 1172	Plastics, textiles	A, D
1.3.4 ¹	Determination of ash content, loss on annealing by gravimetry	ČSN EN 196-2, cl. 4.4.1; ČSN EN 459-2, cl. 6.8	Building products	A, D
1.3.5 ¹	Determination of volatile matter by gravimetry	ČSN 64 0311	Plastics	A, D
1.3.6 ¹	Determination of volatile matter by gravimetry	ČSN EN ISO 4684	Leather	A, D
1.3.7 ¹	Determination of volatile matter by gravimetry	ČSN EN 14372, cl. 6.3.3; ČSN EN 14350+A1, cl. 8.4.2	Products and materials of child care	A, D
1.3.8 ¹	Determination of volatile matter by gravimetry	A-05-57 (BfR Recommendation XV Silicones "Determination of volatile substances in consumer goods made of silicone" (Bestimmung von flüchtigen Verbindungen in Bedarfsgegenständen aus Silikon)“)	Silicone elastomers	A, D
1.3.9 ¹	Determination of volatile matter by gravimetry	ČSN EN ISO 787-2	Pigments, fillers	A, D

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1.3.10 ¹	Determination of non-volatile matter by gravimetry	ČSN EN ISO 3251	Plastics and paints and varnishes	A, D
1.3.11 ¹	Determination of dry matter content (moisture content) by gravimetry	ČSN EN 322; ČSN EN ISO 638-1	Paper, cardboard, wood	A, D
1.3.12	Reserved			
1.3.13 ¹	Determination of dissolved and suspended substances by gravimetry	ČSN ISO 3696, cl. 7.5	Drinking, surface, waste water, water for analytical purposes	A, D
1.3.14 ¹	Determination of suspended substances by gravimetry	ČSN EN 196-2, cl. 4.4.3, 4.4.4	Cement, lime	A, D
1.3.15 ¹	Sulphate content determination by gravimetry	ČSN EN 196-2, cl. 4.4.2	Cement, lime	A, D
1.3.16 ¹	Sieve analysis by gravimetry	A-09-94 (ČSN ISO 2591-1; ČSN ISO 3310-1; ČSN ISO 3310-2; ČSN EN ISO 1624; ČSN EN 196-6; ČSN EN 451-2; ČSN EN ISO 787-7)	Loose materials	D
1.3.17 ¹	Determination of certain fibres in textile fibre mixtures – method using acetone	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.18 ¹	Determination of certain fibres in textile fibre mixtures – method using hypochlorite	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.19 ¹	Determination of certain fibres in textile fibre mixtures – method using formic acid and zinc chloride	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.20 ¹	Determination of certain fibres in textile fibre mixtures – method using 80 % m/m formic acid	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.21 ¹	Determination of certain fibres in textile fibre mixtures – method using benzyl alcohol	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D

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1.3.22 ¹	Determination of certain fibres in textile fibre mixtures – method using dichloromethane	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.23 ¹	Determination of certain fibres in textile fibre mixtures – method using 75 % m/m sulphuric acid	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.24 ¹	Determination of certain fibres in textile fibre mixtures – method using dimethylformamide	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.25 ¹	Determination of certain fibres in textile fibre mixtures – method using mixture of carbon disulphide and acetone	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.26 ¹	Determination of certain fibres in textile fibre mixtures – method using glacial acetic acid	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.27 ¹	Determination of certain fibres in textile fibre mixtures – method using xylene	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.28 ¹	Determination of certain fibres in textile fibre mixtures – method using concentrated sulphuric acid	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.29 ¹	Determination of certain fibres in textile fibre mixtures – method using cyclohexanone	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.30 ¹	Determination of certain fibres in textile fibre mixtures – method using hot formic acid	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.3.31 ¹	Determination of certain fibres in textile fibre mixtures – method using trichloroacetic acid and chloroform	Regulation (EU) No. 1007/2011 of the EP and of the Council, Annex VIII	Textiles, textile fibre mixtures	D
1.4	Determination of extractable and extractible substances by gravimetry			

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1.4.1 ¹	Overall migration (dry residue) into evaporable food simulants by gravimetry	ČSN EN 1186-1; ČSN EN 1186-3; D.M. 21-03-1973, Annex IV, section I, chapter I. – IV A, B; GB 31604.1-2023; GB 31604.8-2021; ČSN EN 1186-13, cl. 4	Products and materials for contact with food and skin, packaging	A, D
1.4.2 ¹	Overall migration (dry residue) into water by gravimetry	ČSN 62 1156, cl. 12; ČSN EN ISO 8871-1, Annex H	Plastics, elastomers	A, D
1.4.3 ¹	Extractable content determination by gravimetry	US 21 CFR FDA, cl. 175.300, d,e,f; US 21 CFR FDA, cl. 177.1520, c, d(3)-d(4); ČSN EN ISO 6427	Plastics, polymers	A, D
1.4.4 ¹	Extractable content determination by gravimetry	Eur. Phar., cl. 3.1.9; Phar.Boh., cl. 3.1.9; ČSN ISO 1407, method A, method B	Rubbers, elastomers,	A, D
1.4.5 ¹	Extractable content determination by gravimetry	ČSN EN 14372, cl. 6.3.2.5	Products of child care, toys, plastics	A, D
1.4.6 ¹	Extractable content determination by gravimetry	ČSN 80 0623; ČSN 80 0523	Textiles	A, D
1.4.7 ¹	Extractable content determination by gravimetry	ČSN EN ISO 4048	Leather	A, D
1.5	Determination of density			
1.5.1 ¹	Determination of density by titration	ČSN EN ISO 1183-1, method C	Plastics	A, D
1.5.2 ¹	Determination of density by flotation method	A-11-99 (ČSN EN ISO 1183-1, method C; ČSN EN ISO 12185:1999)	Polymers	A, D
1.6	Determination of conductivity			
1.6.1 ¹	Determination of conductivity by conductometry	ČSN EN 27888; ČSN ISO 3696, cl. 7.2	Drinking, surface, waste water, water for analytical purposes	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.6.2 ¹	Determination of conductivity by conductometry	ČSN EN ISO 8871-1, Annex J; A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN EN 27888)	Leachate from materials and products	A, D
1.7	Determination of resistance to temperature changes			
1.7.1 ¹	Determination of resistance to thermal shock	ČSN EN 1183, method B	Ceramic products, glasses, glass-ceramics	A, D
1.8	Mechanical and corrosion tests			
1.8.1 ¹	Determination of mechanical resistance in dishwasher	A-08-80 (ČSN EN 12875-1; ČSN EN 12875-2, tab. 1, 2)	Domestic dishes	A, D
1.8.2 ¹	Determination of resistance to corrosion	ČSN EN ISO 8442-1, cl. 6.1, Annex A, cl. A1; ČSN EN ISO 8442-2, Annex C	Cutlery	A, D
1.8.3 ¹	Determination of resistance to corrosion	A-05-55 (ČSN 94 6101:1992, cl. 76-78)	Stainless steel utensils	A, D
1.9	Optical methods of determination			
1.9.1 ¹	Determination of layer thickness by optical or electron microscopy	A-18-112 (ČSN EN ISO 2808; ČSN ISO 1463)	Plastics, metals, metal and plastic products with surface treatment	A, D
1.9.2 ¹	Identification of the presence of asbestos fibers by SEM-EDS method	A-20-116 (VDI 3866-5)	Building materials	A, D
1.9.3 ¹	Measurement of spectral and luminous transmittance by spectrophotometry	ČSN EN ISO 16321-1, cl. 6.1; ČSN EN 167, cl. 6, 7.1, 7.2; ČSN EN ISO 18526-2, cl. 6, 7.1, 8, 9.1.1, 9.2.1, 11; ČSN EN ISO 18526-3, cl. 6.9; ČSN EN ISO 10256-3, cl. 5.9.2	PPE - for eye and face protection, sun filters, glasses	A, D
1.9.4 ¹	Measurement of luminous transmittance by spectrophotometry	ČSN EN ISO 7686; ČSN EN ISO 13468-2	Plastic pipes and fittings, plastics	A, D
1.9.5 ¹	Measurement of luminous transmittance by spectrophotometry	Eur. Phar., cl. 3.2.1; Phar. Boh., cl. 3.2.1	Glass products	A, D
1.9.6 ¹	Measurement of colour by spectrophotometry	ČSN EN ISO 7887, method C	Drinking water	A, D

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1.9.7 ¹	Measurement of colour by spectrophotometry	A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN EN ISO 7887)	Leachate from products intended to come into contact with water	A, D
1.9.8 ¹	Measurement of turbidity by nephelometry	ČSN EN ISO 7027-1	Drinking water	A, D
1.9.9 ¹	Measurement of turbidity by nephelometry	A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN EN ISO 7027-1)	Leachate from products intended to come into contact with water	A, D
1.9.10 ¹	Measurement of absorbance by spectrophotometry	Eur. Phar., cl. 2.2.25; Phar. Boh., cl. 2.2.25; ČSN EN ISO 8871-1, Annex C	Solutions and polymer extracts	A, D
1.9.11 ¹	Measurement of absorbance by spectrophotometry	ČSN ISO 3696, cl. 7.4	Water for analytic purposes	A, D
1.9.12 ¹	Determination of colour and turbidity of solutions visually	Eur. Phar., cl. 2.2.1, 2.2.2; Phar. Boh., cl. 2.2.1, 2.2.2; ČSN 62 1156, cl. 13; ČSN EN ISO 8871-1, Annex A	Leachate from plastics, rubbers, elastomers	A, D
1.9.13 ¹	Determination of colourants migration - visually	A-08-83 (Annex to Resolution AP(89)1); GB 31604.7-2023	Products and materials for food contact	A, D
1.9.14 ¹	Determination of colourants migration - visually	ČSN EN 646	Paper, cardboard and paper and cardboard products	A, D
1.9.15 ¹	Determination of colourants migration - by spectrophotometry	A-08-87 (Italian Ministerial Decree, 21-03-1973, Annex IV, sect. VII; ČSN EN 1186-1; ČSN EN 1186-2; ČSN EN 1186-3)	Products and materials for food contact	A, D
1.9.16 ¹	Determination of materials and products resistance to saliva and perspiration - visually	MoH Regulation 84/2001, Annex 1; DIN 53160	Toys, products for children, plastics, rubbers, elastomers, varnishes	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.9.17 ¹	Evidence of the presence of fluorescent brighteners - visually	A-09-89 (ČSN EN 645; ČSN EN 648; MoH Regulation No. 38/2001 Coll., Annex No. 12, section 4)	Paper, cardboard, toys, products for children	A, D
1.9.18 ¹	Determination of fluorescent brightener transmission fluorescence - visually	ČSN EN 648	Paper, cardboard	A, D
1.9.19 ¹	Determination of melting point by microscope method	A-12-105 (ASTM D 2117-82); ČSN EN ISO 3146, method B	Plastics	A, D
1.9.20 ¹	Measurement of spectral reflectance by spectrophotometry	ČOS 108017; ČOS 108019, cl. 6.1	Textiles	A, D
1.9.21 ¹	Measurement of colour coordinates and value of colour difference by spectrophotometry	ČOS 108017; ČOS 108019, cl. 6.2	Textiles	A, D
1.9.22 ¹	Determination of luminous transmittance	A-98-03 (ASTM D1003-21, ČSN EN ISO 18526-2, cl. 14; ČSN EN ISO 10256-3, cl. 5.9.3)	PPE - for eye and face protection, clear and translucent materials	A, D
1.10	Qualitative determination (detection – visual tests)			
1.10.1 ¹	Evidence of the presence of NH ₃ , NH ₄ ⁺ - visually	Eur. Phar., cl. 2.4.1; Phar. Boh., cl. 2.4.1; ČSN 62 1156, cl. 17; ČSN EN ISO 8871-1, Annex G	Leaches from plastics, rubbers, elastomers	A, D
1.10.2 ¹	Evidence of the presence of heavy metals - visually	Eur. Phar., cl. 2.4.8, method A; Phar. Boh., cl. 2.4.8, method A; ČSN 62 1156, cl. 15; ČSN EN ISO 8871-1, Annex E	Leaches from plastics, rubbers, elastomers	A, D
1.10.3 ¹	Evidence of the presence of heavy metals - visually	GB 31604.9-2016	Products for food contact	A, D
1.10.4 ¹	Evidence of the presence of barium, strontium - visually	ČSN 62 1156, cl. 22	Leaches from plastics, rubbers, elastomers	A, D

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1.10.5 ¹	Evidence of the presence of chlorides - visually	Eur. Phar., cl. 2.4.4; Phar. Boh., cl. 2.4.4; ČSN 62 1156, cl. 16	Leaches from plastics, rubbers, elastomers	A, D
1.10.6 ¹	Evidence of the presence of sulphides, hydrogensulphides - visually	ČSN 62 1156, cl. 20; ČSN EN ISO 8871-1, Annex I	Leaches from plastics, rubbers, elastomers	A, D
1.10.7 ¹	Evidence of the presence of sulphates, thiosulphates - visually	Eur. Phar., cl. 2.4.13; Phar. Boh., cl. 2.4.13; ČSN 62 1156, cl. 19, 21	Leaches from plastics, rubbers, elastomers	A, D
1.10.8 ¹	Evidence of the presence of primary aromatic amines - visually	Eur. Phar., cl. 3.1.14, 3.3.2; Phar. Boh., cl. 3.1.14, 3.3.2; ČSN 62 1156, cl. 18	Leaches from plastics, rubbers, elastomers	A, D
1.11	Sensory tests			
1.11.1 ¹	Sensory analysis – determination of organoleptic differences in odour, taste and appearance	ČSN EN ISO 5495; ČSN EN ISO 4120	Food products, model foods	A, D
1.11.2 ¹	Sensory analysis – odour assessment	ČSN EN 1230-1	Paper, cardboard and products thereof	A, D
1.11.3 ¹	Sensory analysis – odour, taste and appearance assessment	ČSN ISO 13302; DIN 10955	Products, materials and packaging for food contact	A, D
1.11.4 ¹	Sensory analysis – determination of threshold odour and flavour number	ČSN EN 1622	Drinking water, leachates from products intended to come into contact with water	A, D
1.11.5 ¹	Sensory analysis – off-flavour assessment	ČSN EN 1230-2	Paper, cardboard and products thereof	A, D
1.11.6 ¹	Determination of odour intensity and its description	PV 3900; VDA 270	Plastics, rubbers, carpets, polymers, paints and varnishes, parts of car interiors	A, D
1.12	Infrared spectrometry (FTIR)			
1.12.1 ¹	Identification of substances by FTIR method	A-96-37 (ASTM D 2621; ČSN ISO 4650) ČSN ISO 4650	Gas, liquids, solids, plastics, rubbers	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.13	Determination of elements content			
1.13.1 ¹	Identification of elements by XRF spectrometry	A-98-09 (NEX DE EDXRF Rigaku instrument manual)	Liquid and solid inorganic and organic materials	A, B, D
1.13.2 ¹	Semiquantitative and quantitative determination of elements by XRF spectrometry	A-98-09 (NEX DE EDXRF Rigaku instrument manual)	Al alloys, stainless steel, oxides , minerals, rocks, copper alloys, hydrocarbon, PVC and silicone matrix, oil, liquid and solid fuels for stationary sources, electrical products	A, B, D
1.13.3 ¹	Semiquantitative and quantitative determination of elements (Pb, Cd, Hg, Cr, Br) by XRF spectrometry	ČSN EN 62321-3-1	Electrotechnical products	A, D
1.13.4 ¹	Determination of migration of elements by ICP-MS, IC-ICP-MS method	ČSN EN 71-3+A2; ČSN EN 14372, cl. 6.3.1; ČSN EN 1400+A2; ČSN EN 14350+A1, cl. 8.6	Toys, components and materials for toys, child care products	A, B, D
1.13.5 ¹	Determination of elements by ICP-OES methods	A-06-61 (ČSN EN ISO 11885; Phar. Boh., cl. 2.2.57; Eur. Phar., cl. 2.2.57)	Raw, drinking, waste water, extracts from materials, extracts into solution of artificial perspiration, products of mineralization, thermal insulating products, food simulants, building products, cement, glass, ceramics, metal products	A, B, D

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1.13.6 ¹	Determination of elements by ICP-OES method	ČSN EN ISO 11885	Raw, drinking, waste water, extracts from materials	A, B, D
1.13.7 ¹	Determination of elements (Ni) by ICP-OES methods	ČSN EN 1811; ČSN EN 14372, cl. 6.3.5	Products from metals and metal alloys	A, D
1.13.8 ¹	Determination of elements (Si, Na) by ICP-OES method	ČSN EN ISO 12624, cl. 7.2.4, 7.2.5	Thermal insulation products	A, D
1.13.9 ¹	Determination of elements (Pb, Cd, Hg, Cr) by ICP-OES method	ČSN EN 62321-5; ČSN EN 62321-4	Electrotechnical products and their components	A, D
1.13.10 ¹	Determination of elements (Na, K) by ICP-OES method	ČSN EN 480-12; ČSN EN 196-2, cl. 4.5.19	Building products, cement	A, D
1.13.11 ¹	Determination of elements (Pb) by ICP-OES method	CPSC-CH-E1002-08.3	Non-metallic products for children	A, D
1.13.12 ¹	Determination of elements (Pb) by ICP-OES method	CPSC-CH-E1003-9.1	Non-metallic surface treatment and printing of products	A, D
1.13.13 ¹	Determination of migration of certain elements (Sb, As, Ba, Cd, Cr, Pb, Hg, Se) by ICP-MS, ICP-OES methods	ASTM F963, cl. 8.3.2-8.3.5	Toys, baby care products, products and materials for children	A, D
1.13.14 ¹	Determination of leachable elements (Pb, Cd) by ICP-MS, ICP-OES methods	ČSN EN 1388-1; ISO 8391-1	Products from ceramics	A, D
1.13.15 ¹	Determination of leachable elements (Pb, Cd) by ICP-MS, ICP-OES methods	ČSN EN 1388-2	Glass products, glass ceramics, enamel products, ceramic products - drinking rim	A, D
1.13.16 ¹	Determination of leachable elements (Pb, Cd) by ICP-MS, ICP-OES methods	ISO 7086-1	Glass products	A, D
1.13.17 ¹	Determination of leachable elements (Pb, Cd) by ICP-MS, ICP-OES methods	ISO 6486-1	Products made of glass, ceramics, glass ceramics	A, D
1.13.18 ¹	Determination of leachable elements by ICP-MS, ICP-OES methods	ČSN EN ISO 4531	Enamelled, glazed products	A, D
1.13.19 ¹	Determination of elements by ICP-MS method	A-10-97 (ČSN EN 15763;	Raw, drinking, waste water,	A, B, D

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		ČSN EN 15765; ČSN EN ISO 17294-2; ČSN EN 16711-1; ČSN EN 16711-2)	extracts from materials, extracts into solution of artificial perspiration, products of mineralization, food simulants, foods, non-metallic products for children, electrical products and their parts, glass, ceramics	
1.13.20 ¹	Determination of elements (Pb, Cd, Hg, Cr) by ICP-MS method	ČSN EN 62321-4; ČSN EN 62321-5	Electrotechnical products and their components	A, D
1.13.21 ¹	Determination of elements (Pb) by ICP-MS method	CPSC-CH-E1002-08.3	Non-metallic products for children	A, D
1.13.22 ¹	Determination of elements (Pb) by ICP-MS method	CPSC-CH-E1003-9.1	Non-metallic surface treatment and printing of products	A, D
1.13.23 ¹	Determination of elements (As, Cd, Cr, Pb, Sb, Ni, Zn) by ICP-MS method	GB 31604.49-2023	Products and materials for food contact	A, D
1.13.24 ¹	Determination of elements (As, Cd, Cr, Pb, Sb, Ni, Co, Cu, Hg) by ICP-MS method	ČSN EN 16711-2	Textile - leachates into a solution of artificial sweat	A, D
1.14	Determination of substances by liquid chromatography methods			
1.14.1 ¹	Determination of organic substances by HPLC-PDA, HPLC-FLD methods	A-96-35 (ČSN EN 13130-1; ČSN EN 13130-2; ČSN P CEN/TS 13130-24; ČSN P CEN/TS 13130-27; ČSN EN 15136; ČSN EN 14350+A1, cl. 8.7; ČSN EN 14372, cl. 6.3.6; Phar. Boh., cl. 3.1.3, 3.1.5, 3.1.6, 3.1.7; GB 31604.1; GB 5009.156)	Products and materials for contact with food, water, products and materials for children and contact with the skin - leachates from materials and leachates into food simulants	A, B, D

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1.14.2 ¹	Determination of organic substances (bisphenol A) by HPLC-PDA, HPLC-FLD methods	ČSN EN 14372, cl. 6.3.6	Child care products	A, D
1.14.3 ¹	Determination of organic substances (MBT, BHT, antioxidant 2246, Wingstay L, Irganox 1520, Irganox 1726) by HPLC, PDA methods	ČSN EN 14350+A1, cl. 8.7	Child care products	A, D
1.14.4 ¹	Determination of organic substances (acrylamide, bisphenol A, phenol) by HPLC- PDA, HPLC-FLD methods	ČSN EN 71-10, cl. 6; ČSN EN 71-11, cl. 5.5.1, 5.5.2	Toys, materials for toys production	A, D
1.14.5 ¹	Determination of organic substances by HPLC-PDA method	Eur. Phar., cl. 3.1.3, 3.1.5, 3.1.6, 3.1.7; Phar.Boh., cl. 3.1.3, 3.1.5, 3.1.6, 3.1.7	Plastics	A, B, D
1.14.6 ¹	Determination of organic substances by liquid chromatography HPLC-PDA, HPLC-FLD methods	A-13-107, Method B (ČSN EN 14338; ČSN EN 13130-1)	Plastics, elastomers, food contact products, paper	A, B, D
1.14.7 ¹	Determination of organic substances by HPLC-FLD method	ČSN EN 13130-8	Plastics, elastomers, food contact products, paper	A, B, D
1.14.8 ¹	Determination of colourants by LC-MS method	ČSN EN 71-11, cl. 5.3; ČSN EN 71-10, cl. 8.1.3, 8.2.1, 8.3.1, 8.4.1, 8.5.1, 8.6.1, 8.7.1, 8.8.1, 8.9.1; A-12-104 (ČSN EN 71-9; ČSN EN 71-10; ČSN EN 71-11)	Toys, materials for toys production	A, B, D
1.14.9 ¹	Determination of plasticizers by HPLC, PDA methods	A-14-108 (application sheets Shimadzu HPLC part L402; ČSN EN 13130-1; GB 31604.1)	Food simulants, leachates from materials	A, B, D
1.14.10 ¹	Determination of polycyclic aromatic hydrocarbons (PAH) by HPLC-FLD methods	ČSN EN ISO 17993	Drinking, ground, surface, raw, waste water	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.14.11 ¹	Determination of polycyclic aromatic hydrocarbons (PAH) by HPLC-FLD methods	A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN EN ISO 17993)	Aqueous leachates from products intended to come into contact with water	A, D
1.14.12 ¹	Identification and determination of selected primary aromatic amines by LC-MS method	A-95-28 (DIN 55610; ČSN EN ISO 17234-1; ČSN EN ISO 17234-2; ČSN EN ISO 14362-1; ČSN EN ISO 14362-3; Technical guidelines; ČSN EN 71-10; ČSN EN 71-11)	Leather products, textile products, products for contact with food, water, skin, products for children, food simulants, toys, materials for the manufacture of toys, dyes	A, B, D
1.14.13 ¹	Identification and determination of selected primary aromatic amines by LC-MS method	ČSN EN ISO 17234-1; ČSN EN ISO 17234-2	Leather products	A, D
1.14.14 ¹	Identification and determination of selected primary aromatic amines by LC-MS method	ČSN EN ISO 14362-1; ČSN EN ISO 14362-3	Textile products	A, D
1.14.15 ¹	Identification and determination of selected primary aromatic amines by LC-MS method	ČSN EN 71-10, cl. 8.1.4, 8.2.2, 8.3.2, 8.4.2, 8.5.2, 8.6.2, 8.7.2, 8.8.2, 8.9.2; ČSN EN 71-11, cl. 5.4	Toys, materials for the production of toys	A, D
1.14.16 ¹	Determination of anions content by IC-CD method	A-96-36 (ČSN EN ISO 10304-1; ČSN EN ISO 10304-2:1998; ČSN EN ISO 10304-3; ČSN EN ISO 10304-4; EPA method B-1011; Waters application sheets)	Drinking, surface, raw, waste water, aqueous leachates from waste, cartridges, impingers, sorption tubes, discs with air mass,	A, B, D
1.14.17 ¹	Determination of anions content (fluorides, chlorides) by IC-CD method	ČSN EN ISO 12624, cl. 7.2.2, 7.2.3	Thermal insulation products	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.14.18 ¹	Determination of anions content after combustion in oxygen by IC-CD method	A-08-84, method B (ČSN EN ISO 1158; ČSN EN ISO 10304-1; ČSN EN ISO 10304-2:1998; ČSN EN ISO 10304-3)	Organic substances	A, B, D
1.14.19 ¹	Determination of pentachlorophenol by HPLC, PDA methods	A-95-12 (DIN 53313:1996)	Paper products for contact with food, water, skin, products for children, paper	A, D
1.14.20 ¹	Determination of organic substances by LC-MS method	A-12-104 (ČSN EN 71-9:2005; ČSN EN 71-10; ČSN EN 71-11; ČSN EN 13130-1)	Products for contact with food, water, skin, products for children, food simulants, extracts from materials, extracts, toys, materials for the manufacture of toys, wood preservatives, child care products	A, B, D
1.14.21 ¹	Determination of organic substances (Cyanox 425) by LC-MS method	ČSN EN 14350+A1, cl. 8.7	Child care products	A, D
1.14.22 ¹	Determination of aldehydes and ketones by HPLC, PDA methods	A-12-102 (ČSN EN ISO 17226-1; ČSN EN ISO 17226-3; ISO 16000-3; ISO 16000-4; US EPA TO-11; NIOSH 2016; ČSN EN ISO 16000-1; ČSN EN ISO 16000-2; ČSN EN 13130-1)	Leachates from products intended to come into contact with food (FCM), water and skin and from products for children, leachates from FCM into food simulants, cartridges, impingers, sorption discs, tubes with air mass	A, B, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.14.23 ¹	Determination of formaldehyde by HPLC, PDA methods	PV 3925, method A; VDA 275, method A	Polymer materials	A, B, D
1.14.24 ¹	Determination of formaldehyde after emission in a test chamber by HPLC-PDA methods	A-19-115, cl. 7.2 (ČSN EN 717-1, sISO 16000-9)	Products and semi-finished products of plastics, rubber, wood, building and construction materials	A, B, D
1.14.25 ¹	Determination of organic substances by LC-MS/MS method	A- 18-110 (ČSN EN 13130-1; ČSN EN 71-19)	Products for contact with food, water, skin and products for children, food simulants, extracts from materials, extracts, water	A, B, D
1.14.26 ¹	Determination of organic substances (glyphosate, AMPA) by LC-MS/MS method	A-19-113 (ČSN ISO 21458)	Hygienic supplies: baby diapers, incontinence aids, pads and materials used to make sanitary supplies, extracts	A, B, D
1.14.27 ¹	Determination of aldehydes and ketones after emission in a test chamber by LC-MS method	A-12-102, method B (ISO 16000-3:2022; ISO 16000-4:2011; US EPA TO-11:1999; NIOSH 2016; ČSN EN ISO 16000-1: 2007; ČSN EN ISO 16000-2: 2007); A-19-115, cl. 7.3 (ČSN EN ISO 16000-9; ČSN EN 16516+A1)	Products and semi-finished products made of plastics, rubber, wood, building and construction materials	A, B, D
1.14.28 ¹	Determination of phenol by HPLC-PDA method	ČSN EN 71-18	Toys, materials for making toys	A, B, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.15	Determination of organic substances by gas chromatography methods			
1.15.1 ¹	Reserved			
1.15.2 ¹	Determination of organic substances by GC-MS, FID method	A-99-17 (ASTM 4526-12; ČSN EN 13130-4; ČSN P CEN/TS 13130-9; ČSN EN ISO 6401)	Polymers	A, B, D
1.15.3 ¹	Determination of organic substances by GC-MS, FID method	A-13-107, method A (ČSN EN 14388; ČSN EN 13130-1)	Plastics, elastomers, food contact products, paper	A, B, D
1.15.4 ¹	Determination of organic substances (1,3-butadien) by GC-MS method	ČSN EN 13130-4	Plastics, food contact products	A, D
1.15.5 ¹	Determination of organic substances by GC-MS, FID method	A-04-38 (ČSN EN 13130-1; ČSN EN 13130-3; ČSN P CEN/TS 13130-9; ČSN P CEN/TS 13130-15; ČSN P CEN/TS 13130-26; GB 5009.156)	Products for contact with food, water, skin and products for children - leachates from materials and leachates into food simulants, methanol extracts	A, B, D
1.15.6 ¹	Determination of organic substances by GC-FID method	A-07-73 (ASTM 4526-12; ČSN EN 13130-3)	Products for contact with food, water - leachates from materials and leachates into food simulants	A, B, D
1.15.7 ¹	Determination of organic substances by GC-TCD method	A-12-103 (ČSN EN 13130-1)	Products for contact with food, water, skin and products for children - leachates from materials and leachates into food simulants, methanol extracts	A, B, D
1.15.8 ¹	Determination of volatile organic substances by GC-MS method	ČSN EN 71-10, cl. 6; ČSN EN 71-11, cl. 5.5.4, 5.5.5, 5.5.6	Toys, materials for the production of toys	A, B, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.15.9 ¹	Determination of volatile organic substances by GC-MS, FID method	A-99-18, method B (ČSN ISO 11423-1; ČSN ISO 11423-2)	Drinking, surface, ground, waste water, leachates from products for contact with food, water, skin, products for children and waste	A, B, D
1.15.10 ¹	Determination of volatile organic substances by GC-MS, FID method	A-04-48 (ČSN EN ISO 10301; ČSN EN ISO 5667-3)	Drinking, surface, ground, waste water, leachates from products for contact with food, water, skin, products for children and waste	A, B, D
1.15.11 ¹	Determination of phthalates by GC-MS method	A-99-18, method A (EPA 506; ČSN EN 14372)	Plastics, rubbers, products for contact with food, water, skin and products for children - leachates from materials and leachates into food simulants, extracts from waste	A, B, D
1.15.12 ¹	Determination of phthalates by GC-MS method	CPSC-CH-C1001-09.4	Child care products, toys	A, B, D
1.15.13 ¹	Determination of phthalates by GC-MS method	ČSN EN 14372, cl. 6.3.2	Child care products, toys	A, B, D
1.15.14 ¹	Identification and quantification of selected organic substances GC-MS method	A-14-109 (ČSN P CEN ISO/TS 16189; ČSN EN ISO 16186; ČSN EN 16778; ČSN EN 13130-1)	Products for contact with food, water, skin and products for children, polymers, organic materials, food simulants, PPE - protective gloves	A, B, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.15.15 ¹	Overall migration to fatty food simulants by GC-FID method	ČSN EN 1186-1; ČSN EN 1186-2; ČSN EN 1186-13, method A; GB 31604.8-2021, part II	Products and materials for food contact	A, D
1.15.16 ¹	Emission of organic substances by GC-FID, MS method	PV 3341; VDA 277:1995; VCS 1027, 2759; VCS 1027, 2749	Materials, products for car interiors, plastics, rubbers	A, B, D
1.15.17 ¹	Thermal desorption analysis of organic emissions by GC-MS method	VDA 278	Materials, products for car interiors, plastics, rubbers	A, D
1.15.18 ¹	Identification and determination of low-molecular compounds by TD-GC-MS and XRF methods	A-07-70 (ČSN EN 62321-6); A-07-71 (VDA 278; PB VWL 709; ISO 17257; ISO 7270-1)	Polymers, organic materials	A, D
1.15.19 ¹	Analysis of the composition of organic materials by direct pyrolysis PY-GC-MS	ČSN ISO 7270-1	Rubbers	A, D
1.15.20 ¹	Analysis of the composition of organic materials by direct pyrolysis PY-GC-MS	A-08-85 (ISO 7270-1; ISO 1407)	Plastics, elastomers, organic materials	A, D
1.15.21 ¹	Determination of chlorophenols by GC-MS method	ČSN EN 12673	Drinking, surface water	A, B, D
1.15.22 ¹	Determination of chlorophenols (pentachlorophenol) by GC-MS method	ČSN EN 14041, Annex B; ČSN EN 14041:2005, Annex B	Floor coverings	A, B, D
1.15.23 ¹	Determination of polychlorinated biphenyls (PCB) by GC-MS method	A-09-95 (ČSN EN ISO 6468)	Drinking, surface, ground, waste water, waste, paper, cardboard, dyes, pigments, fillers	A, B, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.15.24 ¹	Determination of polycyclic aromatic hydrocarbons (PAH) by GC-MS method	AfPS GS 2019:01 PAK, Annex: Testing instructions	Polymers, rubber raw materials, rubber, plastics, products for contact with food, water, skin and products for children, toys	A, B, D
1.15.25 ¹	Determination of volatile organic substances sorbed on Tenax by GC-MS, GC-FID methods	ISO 16000-6	Internal air (sorption tubes)	A, D
1.15.26 ¹	Determination of organic emissions in a test chamber using the GC-MS method	A-19-115, cl. 7.3 (ČSN EN ISO 16000-9; ČSN EN 16516+A1)	Products and semi-finished products made of plastics, rubber, wood, building and construction materials	A, D
1.16	Determination of substances by volumetric analysis			
1.16.1 ¹	Determination of chloride ions content by argentometry	ČSN EN 480-10; ČSN EN 196-2, cl. 4.5.16	Building products	A, D
1.16.2 ¹	Determination of chloride ions content by argentometry	ČSN EN 13168+A1, Annex D1; ČSN ISO 9297	Water, extracts from insulating materials	A, D
1.16.3 ¹	Determination of chlorine in organic substances after combustion by argentometry	ČSN EN ISO 1158, method B; A-08-84, method A (ČSN EN ISO 1158); Eur .Phar., cl. 3.1.10, 3.1.11, 3.1.14, 3.3.2; Phar.Boh., cl. 3.1.10, 3.1.11, 3.1.14, 3.3.2	Polymers on a PVC basis	A, D
1.16.4 ¹	Determination of Ca and Mg content by chelatometry	ČSN EN 196-2, cl. 4.5.14, 4.5.15	Cements	A, D
1.16.5 ¹	Pozzolanicity test for pozzolanic cements by chelatometry	ČSN EN 196-5	Cements	A, D
1.16.6 ¹	Determination of reducing substances content by manganometry	Eur. Phar., cl. 3.1.3 - 3.1.9, 3.1.14, 3.1.15, 3.2.9, 3.3.2; Phar.Boh., cl. 3.1.3 - 3.1.9, 3.1.14, 3.1.15, 3.2.9, 3.3.2; ČSN 62 1156, cl. 9; ČSN EN ISO 8871-1, Annex D	Aqueous leachates from rubbers, elastomers, plastics	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.16.7 ¹	Determination of oxidable substances content by manganometry	A-09-90 (Annex No. 20/1979 to AHEM; MoH Regulation No. 38/2001 Coll.; and 84/2001 Coll.; AHEM 3/2000 Acta Hygienica Epidemiologica et Microbiologica)	Aqueous leachates from rubbers, elastomers and products for contact with food, skin and products for children	A, D
1.16.8 ¹	Chemical consumption of oxygen by permanganate by manganometry	ČSN EN ISO 8467	Drinking, ground, surface, raw water, water for analytic purposes	A, D
1.16.9 ¹	Chemical consumption of oxygen by permanganate by manganometry	A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN EN ISO 8467); GB 31604.2-2016	Aqueous leachates from products for contact with food, water	A, D
1.16.10 ¹	Determination of residual peroxide by iodometry	A-05-56, method B (Phar.Boh., supplement 2014, chapter 3.1.9 Residual peroxides; 41. Mitteilung zur Untersuchung von Kunststoffen: Bundesgesundheitsblatt 21, 261, (1978); 58. Mitteilung zur Untersuchung von Kunststoffen: Bundesgesundheitsblatt 40, (1997))	Plastics, elastomers, rubbers, silicones	A, D
1.16.11 ¹	Determination of cationic-active matter and quaternary ammonium salts by titration	ČSN EN ISO 2871-2	Wood preservatives, detergents, aqueous leachates	A, D
1.17	Determination of substances by spectrophotometry			
1.17.1 ¹	Determination of formaldehyde by photometric method	ČSN EN 14372, cl. 6.3.4; ČSN EN 71-10, cl. 6; ČSN EN 71-11, cl. 5.5.3; ČSN EN 14350+A1, cl. 8.7	Child care products, toys	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.17.2 ¹	Determination of formaldehyde by photometric method	A-08-81 (ČSN EN ISO 14184-1; ČSN EN 13130-1; ČSN EN 717-3; ČSN EN 17226-2)	Child care products, toys, textiles, leather, wood products, leachates from products for contact with water, with skin and for children, leachates from food contact products, leachates into food simulants	A, D
1.17.3 ¹	Determination of formaldehyde by photometric method	ČSN EN ISO 14184-1; ČSN EN ISO 14184-2	Textiles	A, D
1.17.4 ¹	Determination of formaldehyde by photometric method	Phar.Boh. cl. 2.4.18, method A	Vaccines	A, D
1.17.5 ¹	Determination of formaldehyde by photometric method	ČSN EN 717-3	Wood, wood products	A, D
1.17.6 ¹	Determination of formaldehyde by photometric method	ČSN EN 1541	Aqueous leachates from paper and cardboard	A, D
1.17.7 ¹	Determination of formaldehyde by photometric method	ČSN EN ISO 17226-2	Leather	A, D
1.17.8 ¹	Determination of formaldehyde by photometric method	PV 3925, method B; VDA 275, method B	Polymers, non-metallic parts of car interiors	A, D
1.17.9 ¹	Determination of formaldehyde after emission in a test chamber by photometric method	A-19-115, cl. 7.1 (ČSN EN 717-1; ČSN EN ISO 16000-9); A-08-81 (ČSN EN 717-1)	Products and semi-finished products of plastics, rubber, wood, building and construction materials	A, D
1.17.10 ¹	Determination of glyoxal content by photometric method	DIN 54603	Paper, cardboard, extracts from products for contact with food	A, D
1.17.11 ¹	Determination of Cr ⁶⁺ by photometric method	ČSN EN ISO 17075-1	Leather	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.17.12 ¹	Determination of Cr ⁶⁺ by photometric method	ČSN ISO 11083; ČSN EN ISO 18412	Drinking, raw, ground, surface water	A, D
1.17.13 ¹	Determination of Cr ⁶⁺ by photometric method	ČSN EN ISO 20344, cl. 6.11	PPE – gloves, footwear	A, D
1.17.14 ¹	Determination of Cr ⁶⁺ by photometric method	ČSN EN 196-10	Cement, mortar	A, D
1.17.15 ¹	Determination of Cr ⁶⁺ by photometric method	ČSN EN 62321-7-1	Electrotechnical products and components for electrotechnical products	A, D
1.17.16 ¹	Evidence and determination of primary aromatic amines content by photometric method	ČSN 62 1156, cl. 18; A-07-69 (ČSN EN 13130-1; ČSN 62 1156)	Leachates from products for contact with the skin and for children, leachates into food simulants from products for contact with food	A, D
1.17.17 ¹	Determination of compounds containing NH ₂ groups by photometric method	A-04-44 (W.Troll, The Journal of Biological Chemistry, 479-485, 1952)	Leachates from products for contact with the skin and for children, leachates into food simulants from products for contact with food	A, D
1.17.18 ¹	Determination of secondary aliphatic amines by photometric method	A-09-96 (BGA Untersuchung von Bedarfgegenständen aus Gummi (1978) B II, XXI, 2.5.2.2.5)	Leachates from products for contact with the skin, with food and for children	A, D
1.17.19 ¹	Determination of aromatic substances expressed as styrene by photometric method	A-08-82 (ČSN EN 13130-1; AHM 13/1982)	Leachates from products for contact with the skin and for children, leachates into food simulants from products for contact with food	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.17.20 ¹	Determination of phenols content by photometric method	A-07-74 (ČSN EN 13130-1; ČSN ISO 6439)	Leachates from products for contact with the skin and for children, leachates into food simulants from products for contact with food	A, D
1.17.21 ¹	Determination of phenolic compounds content by photometric method	ČSN ISO 6439	Leachates from waste	A, D
1.17.22 ¹	Determination of ammonia and ammonium ions by photometric method	ČSN ISO 7150-1	Drinking, raw, waste water	A, D
1.17.23 ¹	Determination of ammonia and ammonium by photometric method	A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN ISO 7150-1)	Leachates from products for contact with water	A, D
1.18	Methods for the determination of carbon content			
1.18.1 ¹	Determination of carbon content (TOC, DOC, TC, IC) by TOC analyzer	ČSN EN 1484	Drinking, ground, surface, waste water, water for analytic purposes	A, D
1.18.2 ¹	Determination of carbon content (TOC, DOC, TC, IC) by TOC analyzer	A-03-34 (MoH Regulation 409/2005 Coll., Annex 1; ČSN EN 1484)	Leachates from products for contact with water	A, D
1.19	Analytical and Mechanics Laboratory			
1.19.1 ³	Identification of substances by FTIR method	A-96-37 (ASTM D 2621; ČSN ISO 4650)	Plastics, rubbers	A, D
1.19.2 ³	Determination of primary aromatic amines content by spectrophotometry	A-07-69 (ČSN EN 13130-1; ČSN 62 1156)	Utensils	A, D
1.19.3 ³	Determination of corrosion resistance in saline solution visually	A-07-77 (ČSN EN ISO 8442-1; ČSN EN ISO 8442-2)	Metal products	A, D
1.19.4 ³	Determination of resistance to sudden temperature change	ČSN EN 1183, except cl. 6.1	Products made of ceramics, glass, glass ceramics	A, D
1.19.5 ³	Determination of mechanical resistance in dishwasher	A-08-80 (ČSN EN 12875-1; ČSN EN 12875-2, tab. 1, 2)	Utensils	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.19.6 ³	Corrosive tests in artificial atmosphere - NSS test by salt spray	ČSN EN ISO 9227	Utensils	A, D
1.19.7 ³	Identification, semiquantitative and quantitative determination of elements by XRF spectrometry	A-08-86 (manual Shimadzu; manual Elvatech)	Products intended for contact with food	A, B, D
1.19.8 ³	Identification and determination of low molecular weight components by TD-GC-MS method	A-07-71, part B (VDA 278; PB VWL 709)	Products intended for contact with food, polymer materials	A, D
1.19.9 ³	Determination of formaldehyde by spectrophotometry	A-08-81 (ČSN EN ISO 14184-1; ČSN EN 13130-1)	Food simulants, extracts from materials	A, C, D
1.19.10 ³	Determination of aromatic substances by spectrophotometry	A-08-82 (ČSN EN 13130-1; AHM 13/1982)	Food simulants, extracts from materials	A, C, D
1.19.11 ³	Determination of the volatiles content by gravimetry method	A-05-57 (BfR Recommendation XV Silicones "Determination of volatile substances in consumer goods made of silicone" (Bestimmung von flüchtigen Verbindungen in Bedarfsgegenständen aus Silikon)“)	Silicone elastomers	A, D
1.19.12 ³	Total migration (residue) into food simulants by gravimetric method	ČSN EN 1186-1; ČSN EN 1186-3; D.M. 21-03-1973, Annex IV, part I, ch I. – IV A, B	Products and materials in contact with food and skin	A, D
1.19.13 ³	Determination of overall migration (dry residue) into water by gravimetry	ČSN 62 1156, cl. 12	Rubbers	A, D
1.19.14 ³	Determination of volatile organic substances sorbed on Tenax by GC-MS, GC-FID methods	ISO 16000-6	Internal air (sorption tubes)	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1.20	Special tests			
1.20.1 ¹	Measurement of biofilm volume	ČSN EN 16421, chapter 5	Materials for transport and accumulation of water intended for human consumption	-
2	PHYSICAL TESTS			
2.1	General physical characteristics of materials			
2.1.1 ²	Determination of density by gravimetry	ČSN ISO 2781; ISO 2781; ČSN EN ISO 1183-1, method A	Plastics, rubber	A, D
2.1.2 ²	Determination of homogeneity of material	DVGW GW 335-A2, cl. 5.2.3, 5.4.6; DVGW GW 335-B2, cl. 5.2.3; ČSN ISO 18553+Amd.1, cl. 4.1.1	Plastics	A, D
2.1.3 ²	Determination of bulk density	ČSN EN ISO 845	Expanded plastics, rubber, thermal insulating products	A, D
2.1.4 ²	Determination of apparent density	ČSN EN ISO 60	Plastics, loose materials	A, D
2.1.5 ²	Determination of density after water absorption	ČSN EN ISO 12402-7, cl. 4.8.2.1	Expanded plastics	A, D
2.2	Viscosity characteristics			
2.2.1 ²	Determination of melt flow rate of thermoplastics	ČSN EN ISO 1133-1; DVGW GW 335-A2, cl. 5.2.1, 5.4.8; DVGW GW 335-B2, cl. 5.2.1, 5.4.7; DVGW W 534 (P), cl. 10.2.4	Plastics	A, D
2.2.2 ²	Determination of viscosity number and viscosity of liquids	ČSN EN ISO 1628-1; ČSN EN ISO 1628-2; ISO 1628-4; ČSN EN ISO 1628-5; ČSN EN ISO 307	Plastics	A, D
2.2.3 ²	Determination of viscosity number and viscosity of liquids	ČSN EN ISO 3104	Petroleum products	A, D
2.2.4 ²	Determination of intrinsic viscosity	ASTM D 4603	Polymer solutions	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
2.2.5 ²	Determination of dynamic viscosity by Hoeppler's rheoviscosimeter	ČSN 64 0349	Solutions, dispersions, liquids, paints and varnishes	A, D
2.3	Diffusion of liquids and gases			
2.3.1 ²	Water vapour permeability by gravimetry	ČSN 77 0332; ČSN EN ISO 12572, Annex C	Foils	A, D
2.3.2 ²	Determination of gas permeability	DIN 53380-2	Plastics and rubbers	A, D
2.3.3 ²	Determination of water absorption	ČSN EN ISO 62	Plastics	A, D
2.3.4 ²	Determination of water absorption	ČSN 64 5421	Expanded materials	A, D
2.4	Resistance tests against liquids and other substances			
2.4.1 ²	Determination of dichloromethane resistance	ČSN EN ISO 9852	Plastic pipes	A, D
2.4.2 ²	Determination of resistance to effect of liquids	ČSN EN ISO 2812-3; ČSN EN ISO 2812-4	Rubber, plastics	A, D
2.4.3 ²	Determination of resistance to effect of liquids	FLTM BI 168-01; TL 226, cl. 4.7; PV 3964; TL 52704, cl. 5.14; BMW AA-0053	Vehicle structural parts	A, D
2.4.4 ²	Determination of resistance to effect of liquids	ČSN ISO 1817	Rubber	A, D
2.4.5 ²	Determination of resistance to effect of liquids	ČSN EN ISO 175; ČSN EN 60811-406, method B; ČSN EN ISO 12402-7, cl. 4.8.2.7	Plastics	A, D
2.4.6 ²	Determination of resistance to effect of liquids	ČSN EN 1120; ISO 10952	GRP pipes	A, D
2.5	Determination of electrical properties			
2.5.1 ²	Determination of electrical insulation properties by volt-ampere method	DVGW GW 335-B2, cl. 5.4.4	Plastic adapting pieces	A, D
2.5.2 ²	Determination of electrical insulation properties by volt-ampere method	ISO 10965, method B; ČSN EN 1081+A1, method A	Flooring materials	A, D
2.5.3 ²	Determination of electrical insulation properties by volt-ampere method	ČSN EN 12477, cl. 5.10	PPE - gloves	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
2.5.4 ²	Determination of electrical insulation properties by volt-ampere method	ČSN EN 1149-2; ČSN EN 1149-1	PPE - protective clothing	A, D
2.5.5 ²	Determination of electrical insulation properties by volt-ampere method	ČSN IEC 167:1993; ČSN EN 62631-3-1; ČSN EN IEC 62631-3-1 ed. 2; ČSN EN 62631-1; ČSN EN 62631-3-2; ČSN EN IEC 62631-3-2 ed. 2	Solid electrical insulating materials	A, D
2.6	Determination of thermal properties			
2.6.1 ²	Determination of thermal properties by DSC method	ČSN EN ISO 11357-1; ČSN EN ISO 11357-2; ČSN EN ISO 11357-3; ISO 18373-1; ISO 18373-2	Plastics	A, D
2.6.2 ²	Determination of the limit of brittleness temperature	ČSN 62 1554	Product from rubbers	A, D
2.6.3 ²	Determination of thermo-oxidative stability	DVGW GW 335-A2, cl. 5.2.7; DVGW GW 335-B2, cl. 5.2.7; ČSN EN ISO 11357-6	Plastics	A, D
2.6.4 ²	Determination of Vicat softening temperature	ČSN EN ISO 306; ČSN EN ISO 2507-1; ČSN EN ISO 2507-2; ČSN EN ISO 2507-3; DVGW W 534 (P), cl. 10.2.3	Plastics	A, D
2.6.5 ²	Determination of temperature of deflection under load	ČSN EN ISO 75-1; ČSN EN ISO 75-2; ČSN EN ISO 75-3	Plastics	A, D
2.6.6 ²	Determination of thermal conductivity coefficient using non-stationary method	F-02-32 (Manual of ISOMET 2104)	Plastics, rubber, textile, building products	A, D
2.6.7 ²	Determination of heat contact transmission	ČSN EN ISO 12127-1	Textile, leather, rubber, plastics, PPE - protective clothing	A, D
2.6.8 ²	Thermogravimetric analysis (TGA)	PV 3927; ČSN EN ISO 11358-1	Rubber, plastics	A, D
2.7	Determination of resistance to ageing			
2.7.1 ²	Test by accelerated thermal ageing in air	ČSN ISO 188; DIN 53508	Rubber	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
2.7.2 ²	Test by accelerated thermal ageing in air	F-17-39 (ČSN ISO 188; DIN 53497; DIN 53508)	Rubber, plastics	A, D
2.7.3 ²	Test by accelerated thermal ageing in air	DIN 53497; ISO 12091; ČSN ISO 17484-1, Annex D; DVGW W 534 (P), cl. 10.2.9; ČSN EN ISO 2578	Plastics	A, D
2.7.4 ²	Artificial aging test	ČSN EN ISO 4892-2; DVGW GW 335-A2, cl. 5.2.6; DVGW GW 335-B2, cl. 5.2.6	Plastics, rubber, vehicle components, surface treatments and protections	A, D
2.7.5 ²	Artificial aging test	PV 1303; PV 3929; PV 3930; PV 1306; DIN 75220; F-15-38 (DVM -0006-EX- alternative method); DVM -0006-EX- alternative method; MAN 3499-1, cl. 6.17; 17.00-E-4761, cl. 5.11	Non-metallic structural parts of the vehicle	A, D
2.7.6 ²	Artificial aging test	ČSN EN ISO 20471, cl. 5.2	PPE - protective clothing	A, D
2.7.7 ²	Artificial aging test	ČSN EN ISO 105-B02; ČSN EN ISO 105-B06	Textiles, plastics, rubber	A, D
2.7.8 ²	Artificial aging test	ČSN EN 168, cl. 6; ČSN EN ISO 18526-3, cl. 6.8.3; ČSN EN 1938, cl. 5.7	PPE – for eye and face protection, frames of glasses	A, D
2.7.9 ²	Determination of ozone resistance	ČSN EN ISO 7326	Plastic and rubber hoses	A, D
2.7.10 ²	Determination of ozone resistance	ČSN ISO 1431-1, except cl. 11	Rubber products	A, D
2.7.11 ²	Determination of resistance to climatic changes	PV 1200; PV 2005; GMW 15310, cl. 4.3.4; F-18-40 (ČSN EN ISO 6270-2; ČSN EN ISO 1110;	Vehicle parts, rubber and plastic products,	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
		PV 1200; PV 2005; PR 303.5; PR 308.2; PSA D47 1309:2009; PSA D47 1165:2011; TPJLR 52.353:2008; TPJLR 52.351:2011; WSS-M15P4-F:2015, cl. 3.3.1; WSS M99P32-C:2013, cl. 3.7, 3.8.1; WSS M9P8-B:2009, cl. 3.4.1, 3.4.3; TL 226)		
2.7.12 ²	Evaluation of change in colour tone by gray scale	ČSN EN 20105-A02	Textiles, plastics, rubber	A, D
2.7.13 ²	Evaluation of change in colour tone by apparatus	ČSN EN ISO 105-A05	Textiles, plastics, rubber	A, D
2.7.14 ²	Evaluation of staining by grey scale	ČSN EN ISO 105-A03	Textiles, plastics, rubber	A, D
2.7.15 ²	Determination of thermal stability	ČSN EN ISO 12402-7, cl. 4.8.2.3	Expanded plastics	A, D
2.8	Flammability of materials and products			
2.8.1 ²	Determination of flame resistance	ČSN EN ISO 340	Conveyor belts	A, D
2.8.2 ²	Determination of flame resistance	ČSN EN 12983-1, Annex A	Cookware	A, D
2.8.3 ²	Determination of resistance to ignition	ČSN EN ISO 3821, Annex A	Hoses	A, D
2.8.4 ²	Determination of burning rate	ČSN ISO 3795; DIN 75200; TL 1010; FMVSS 302 (49 CFR PART 571)	Materials used in car interiors	A, D
2.8.5 ²	Determination of the ignitability, ignition source - smouldering cigarette	ČSN EN 1021-1	Upholstered furniture	A, D
2.8.6 ²	Determination of the ignitability, ignition source - smouldering cigarette	ČSN EN 597-1	Mattresses and upholstered slats	A, D
2.8.7 ²	Determination of the ignitability, ignition source - match flame equivalent	ČSN EN 1021-2	Upholstered furniture	A, D
2.8.8 ²	Determination of the ignitability, ignition source - match flame equivalent	ČSN EN 597-2	Mattresses and upholstered slats	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
2.8.9 ²	Determination of heat transmission on exposure to flame	ČSN EN ISO 9151, method B; ISO 9151, method B	Textile, leather, rubber, plastics, PPE - protective clothing	A, D
2.8.10 ²	Determination of ignitability of materials	ČSN 64 0149	Flammable materials	A, D
2.8.11 ²	Determination of flash and fire points by Cleveland open cup method	ČSN EN ISO 2592	Petroleum products, flammable liquids	A, D
2.8.12 ²	Ignitability of products subjected to direct impingement of flame - Single-flame source test	ČSN EN ISO 11925-2	Building products	A, D
2.8.13 ²	Test method for resistance to ignition	ČSN EN 149+A1, cl. 8.6; ČSN EN 136, cl. 8.5.1; ČSN EN 13274-4, cl. 7, 8	PPE – face masks	A, D
2.9	Other tests			
2.9.1 ²	Determination of ash and admixture content by gravimetry	ISO 3451-2; ČSN EN ISO 3451-1; ČSN EN ISO 3451-4; ČSN EN ISO 1172; ČSN EN ISO 7510; ISO 7510	Plastics with filler	A, D
2.9.2 ²	Determination of colour coordinates, colour difference by spectrophotometry	VW 50190	Structural parts of vehicles, plastics, textile, varnished parts	A, D
2.9.3 ²	Determination of gloss by reflectometry	ČSN EN ISO 2813	Paints and varnishes	A, D
2.9.4 ²	Determination of the content of volatile substances by gravimetry	ČSN EN 12099; DVGW GW 335-A2, cl. 5.2.2; DVGW GW 335-B2, cl. 5.2.2	Plastic piping systems	A, D
2.9.5 ²	Fogging test – reflectometric method	DIN 75201, part A	Non-metallic products used in car interiors	A, D
2.9.6 ²	Fogging test – by gravimetry	DIN 75201, part B; PV 3015	Non-metallic products used in car interiors	A, D
2.9.7 ²	PE-X pipes degree of crosslinking	ČSN EN ISO 10147; DVGW W 534 (P), cl. 10.2.5	Plastic piping systems	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3	TESTING OF MECHANICAL PROPERTIES			
3.1	Strength characteristics			
3.1.1 ²	Determination of tensile properties	ČSN ISO 37	Rubber	A, D
3.1.2 ²	Determination of tensile properties	ČSN EN ISO 527-1; ČSN EN ISO 527-2; ČSN EN ISO 527-3; ČSN EN ISO 527-4; ČSN EN ISO 527-5; ČSN EN ISO 12402-7, cl.4.8.2.6	Plastic	A, D
3.1.3 ²	Determination of tensile properties	ČSN 26 0370, cl. 60-71; ČSN EN ISO 283	Textile cord reinforced conveyor belts	A, D
3.1.4 ²	Determination of tensile properties	ČSN EN ISO 6259-1; ČSN EN ISO 6259-2; ČSN EN ISO 6259-3; DVGW GW 335-A2, cl. 5.4.9; ČSN EN 1393; ISO 8513; ČSN EN 61386-1 ed. 2, cl. 10.7; ČSN ISO 18488	Pipes	A, D
3.1.5 ²	Determination of tensile properties	ČSN ISO 18489	Pipes	A, D
3.1.6 ²	Determination of tensile properties	ČSN EN 14800, cl. 5.7.2	Safety flexible wave metallic hoses	A, D
3.1.7 ²	Determination of tensile properties	ČSN EN 12814-6; ČSN EN 12814-7	Welded joints of half-finished products from thermoplastics	A, D
3.1.8 ²	Determination of tensile properties	ČSN EN ISO 13262	Thermoplastic wounded pipes	A, D
3.1.9 ²	Determination of tensile properties	ČSN 77 0140, cl. 50-61	Welded joints of packaging materials	A, D
3.1.10 ²	Determination of tensile properties	ČSN EN 12814-2	Welded joints of thermoplastics	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.1.11 ²	Determination of tensile properties	ČSN ISO 13953; DVGW GW 335-B2, cl. 5.5.6; DVGW GW 335-A2, cl. 5.2.8; DVGW GW 335-B2, cl. 5.2.8	Welded joints of pipes	A, D
3.1.12 ²	Determination of tensile properties	ČSN EN ISO 1798	Cellular materials	A, D
3.1.13 ²	Determination of tensile properties	ČSN EN 12275	Connectors	A, D
3.1.14 ²	Testing of welded joints of thermoplastics	ČSN EN 12814-4; ČSN ISO 13955; ČSN ISO 13954; DVGW GW 335-B2, cl. 5.5.3; ČSN ISO 13956	Welded joints	A, D
3.1.15 ²	Test method for resistance to pull-out under constant longitudinal force	ČSN EN ISO 3501; DVGW W 534 (P), cl. 12.11; ČSN ISO 17484-1, Annex G; ISO 13951; QV 17006, cl. 5.3.3.1	Joints of pipes	A, D
3.1.16 ²	Initial apparent circumferential tensile strength	ČSN EN 1394, method A, B; ČSN ISO 8521, method A, B, D	Plastic piping GRP systems	A, D
3.1.17 ²	Determination of compression properties	ČSN EN ISO 604; ČSN EN ISO 12402-7, cl.4.8.2.9	Plastics	A, D
3.1.18 ²	Determination of compression properties	ČSN EN 14404+A1, cl. 6.6:2010; ČSN EN 14404, cl. 4.5	PPE - knee protectors	A, D
3.1.19 ²	Determination of compression properties	ČSN EN 826:2013; ČSN EN ISO 29469	Thermal insulation products	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.1.20 ²	Determination of compression properties	ČSN EN ISO 13968; ČSN EN ISO 9969; ČSN ISO 13966; ČSN EN 1228; ČSN EN ISO 13268; ČSN EN ISO 13967; ČSN EN 61386-24, cl. 10.2; ČSN ISO 7685; ČSN ISO 10466; ČSN EN 61386-1 ed. 2, cl. 10.2; ČSN EN IEC 61386-22 ed. 2, cl. 10.2; ČSN EN 50626-1, cl. 10.2	Pipes	A, D
3.1.21 ²	Determination of compression properties	ČSN EN 14800, cl. 5.19.2.2	Safety flexible wave metallic hoses	A, D
3.1.22 ²	Determination of compression properties	ČSN EN 802; ČSN ISO 17484-1, Annex H	Plastic piping systems	A, D
3.1.23 ²	Determination of compression properties	ČSN EN 1253-2, cl. 5.3; ČSN EN 1253-1, cl. 5.6	Gully tops and manhole tops	A, D
3.1.24 ²	Determination of compression properties	ČSN EN ISO 844; ČSN EN ISO 2439; ČSN EN ISO 3386-1; ČSN EN ISO 3386-2	Cellular materials	A, D
3.1.25 ²	Determination of adhesion between components during separation	ČSN 26 0370, cl. 76-84; ČSN EN ISO 252	Textile cord reinforced conveyor belts	A, D
3.1.26 ²	Determination of adhesion between components during separation	ČSN ISO 17484-1, Annex E; ČSN ISO 17454	Multilayer pipe systems	A, D
3.1.27 ²	Determination of adhesion between components during separation	ČSN EN ISO 3821, cl. 9.3.7.2; ČSN EN ISO 7840, cl. 6.14; ČSN EN ISO 8033	Hoses	A, D
3.1.28 ²	Determination of adhesion between components during separation	PV 2034	Stickers, labels, automotive products	A, D
3.1.29 ²	Determination of bending/flexural characteristics	ČSN EN 12814-1; ČSN ISO 21751	Welded joints of thermoplastics	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.1.30 ²	Determination of bending/flexural characteristics	ČSN EN ISO 178; ČSN EN ISO 14125; ČSN EN ISO 899-2; ČSN EN 978; ČSN EN ISO 11296-4, Annex C, B, D	Plastic	A, D
3.1.31 ²	Determination of bending/flexural characteristics	ČSN EN ISO 10619-1, method A1	Hoses	A, D
3.1.32 ²	Determination of flexibility at low temperature	ČSN EN ISO 10619-2, method B; ČSN EN ISO 7840, cl. 6.10	Hoses	A, D
3.1.33 ²	Determination of flexibility at low temperatures	ČSN 26 0370, cl. 44-49	Textile cord reinforced conveyor belts	A, D
3.1.34 ²	Determination of flexibility	ČSN EN 14800, cl. 5.13	Safety flexible wave metallic hoses	A, D
3.1.35 ²	Determination of shear strength	DVGW W 534 (P), cl. 12.13; ČSN EN ISO 9311-2	Glued joints from PVC	A, D
3.1.36 ²	Determination of tear strength	ČSN ISO 34-1	Rubber	A, D
3.1.37 ²	Determination of tear strength	ČSN EN ISO 6383-1	Plastics	A, D
3.1.38 ²	Determination of specific buoyancy	ČSN EN ISO 12402-7, cl. 4.8.2.2	Expanded plastics	A, D
3.1.39 ²	Determination of compressibility	ČSN EN ISO 12402-7, cl. 4.8.2.4	Expanded plastics	A, D
3.1.40 ²	Determination of cold flexibility	ČSN EN ISO 12402-7, cl. 4.8.2.8	Expanded plastics	A, D
3.2	Long-term static testing			
3.2.1 ²	Determination of compression set	ČSN EN ISO 1856	Cellular materials	A, D
3.2.2 ²	Determination of compression set	ČSN ISO 815-1; ČSN ISO 815-2	Rubber	A, D
3.2.3 ²	Determination of permanent deformation in tension	ČSN ISO 2285, cl. 7.1; ISO 2285, cl. 7.1	Rubber	A, D
3.2.4 ²	Determination of wet creep factor and calculation of the long-term ring stiffness	ČSN EN ISO 10468	Pipes	A, D
3.2.5 ²	Creep factor determination under dry conditions	ČSN EN ISO 10468	GRP pipes	A, D
3.2.6 ²	Creep ratio determination	ČSN EN ISO 9967	Plastic pipes	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.2.7 ²	Tensile creep test	ČSN EN 12814-3; DVS 2203-4	Welded joints of thermoplastics	A, D
3.2.8 ²	Determination of the long-term limited ring flexibility	ČSN ISO 10471	GRP pipes	A, D
3.2.9 ²	Determination of compressive creep	ČSN EN 1606:2013	Cellular materials	A, D
3.2.10 ²	Resistance to slow crack growth (cone test method)	ISO 13480; ČSN ISO 17484-1, Annex B	Plastic piping systems	A, D
3.2.11 ²	Determination of stress relaxation	ČSN ISO 3384-1	Rubber	A, D
3.3	Shock and impact tests			
3.3.1 ²	Determination of impact strength CHARPY and IZOD	ČSN EN ISO 179-1; ČSN EN ISO 180; ČSN ISO 9854-1; ČSN ISO 9854-2	Plastics products	A, D
3.3.2 ²	Determination of impact resistance by falling weight, ball drop test	ČSN EN 477	Window's and door's PVC profiles	A, D
3.3.3 ²	Determination of impact resistance by falling weight, ball drop test	ČSN EN ISO 3127; ČSN EN ISO 11173; DIN 4262-1, cl. 6.3.2	Pipes	A, D
3.3.4 ²	Determination of impact resistance by falling weight, ball drop test	ČSN EN ISO 13263	Thermoplastic fittings	A, D
3.3.5 ²	Determination of impact resistance by falling weight, ball drop test	ČSN ISO 17484-1, Annex I; ČSN EN 61386-24, cl. 10.3; ČSN EN 61386-1 ed. 2, cl. 10.3; ČSN EN 50626-1, cl. 10.3	Plastic pipes and fittings	A, D
3.3.6 ²	Determination of impact resistance by falling weight, ball drop test	ČSN EN 14800, cl. 5.17	Safety flexible wave metallic hoses	A, D
3.3.7 ²	Determination of impact resistance by falling weight, ball drop test	PV 3966; PV 3905; PV 3989	Vehicle parts	A, D
3.3.8 ²	Determination of impact resistance by falling weight, ball drop test	ČSN EN ISO 7765-1	Plastic films and packaging materials	A, D
3.3.9 ²	Determination of impact resistance by the Reserved-falling of ball (dart method)	ČSN EN 1705; ČSN EN 1716; DVGW GW 335-B2, cl. 5.5.4	Thermoplastic valves	A, D
3.3.10 ²	Determination of resistance to high speed particles	ČSN EN 168, cl. 9	PPE – for eye and face protection	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.4	Testing of other products			
3.4.1 ²	Static loading test	ČSN EN 1728, cl. 6, 7	Seating furniture	A, D
3.4.2 ²	Determination of resistance to damage by flexing by Schildknecht method	ČSN EN ISO 7854, method B	Coated fabrics	A, D
3.4.3 ²	Cross-cut test	ČSN EN ISO 2409	Paints and varnishes	A, D
3.4.4 ²	Testing of mechanical properties	Material regulations SPCR 011, cl. 2, Annex 1	Floorball equipment	A, D
3.4.5 ²	Determination of volume	ČSN EN 13341+A1, Annex B.1	Thermoplastic stable tanks	A, D
3.4.6 ²	Defect detection test	ČSN EN 13341+A1, Annex B.2	Thermoplastic stable tanks	A, D
3.4.7 ²	Weight determination	ČSN EN 13341+A1, Annex B.3	Thermoplastic stable tanks	A, D
3.4.8 ²	Determination of wall thickness	ČSN EN 13341+A1, Annex B.4	Thermoplastic stable tanks	A, D
3.4.9 ²	Determination of impact resistance	ČSN EN 13341+A1, Annex B.5	Thermoplastic stable tanks	A, D
3.4.10 ²	Determination of elongation or deformation	ČSN EN 13341+A1, Annex B.6	Thermoplastic stable tanks	A, D
3.4.11 ²	Determination of pressure resistance	ČSN EN 13341+A1, Annex B.7	Thermoplastic stable tanks	A, D
3.4.12 ²	Determination of tightness	ČSN EN 13341+A1, Annex B.8	Thermoplastic stable tanks	A, D
3.4.13 ²	Determination of heat resistance of accessories	ČSN EN 12983-1, cl. 5, 7.3, Annex B	Cookware	A, D
3.4.14 ²	Determination of torsion resistance	ČSN EN 12983-1, Annex C	Cookware	A, D
3.4.15 ²	Determination of bending strength	ČSN EN 12983-1, Annex D	Cookware	A, D
3.4.16 ²	Determination of handle fatigue resistance	ČSN EN 12983-1, Annex E	Cookware	A, D
3.4.17 ²	Determination of enamel adhesion on aluminium	ČSN EN 12983-1, Annex G	Cookware	A, D
3.4.18 ²	Determination of stain resistance of anodic oxide coatings	ČSN EN 12983-1, Annex H	Cookware	A, D
3.4.19 ²	Pouring test	ČSN EN 12983-1, Annex K	Cookware	A, D
3.4.20 ²	Determination of base stability under thermal shock conditions	ČSN EN 12983-1, Annex L	Cookware	A, D
3.4.21 ²	Test of insulating properties	ČSN EN 12983-1, Annex F	Cookware	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.4.22 ²	Determining the deviation of the bottom	ČSN EN 12778, cl. 5.3.2	Domestic pressure cookers	A, D
3.4.23 ²	Volume measurement	ČSN EN 12778, cl. 5.3.5	Domestic pressure cookers	A, D
3.4.24 ²	Pressure regulator test	ČSN EN 12778, cl. 5.5.2	Domestic pressure cookers	A, D
3.4.25 ²	Pressure gauge test	ČSN EN 12778, cl. 5.5.3	Domestic pressure cookers	A, D
3.4.26 ²	Safety device test	ČSN EN 12778, cl. 5.5.4	Domestic pressure cookers	A, D
3.4.27 ²	Tests related to pressure resistance	ČSN EN 12778, cl. 5.7	Domestic pressure cookers	A, D
3.4.28 ²	Test of insulating characteristic	ČSN EN 12778, cl. 5.4.2	Domestic pressure cookers	A, D
3.4.29 ²	Opening test	ČSN EN 12778, cl. 5.5.6	Domestic pressure cookers	A, D
3.4.30 ²	Measurement of structural parameters	ČSN EN 124-1, cl. 8.4, 8.5 (except cl. 8.4.13)	Covers and inlet grilles	A, D
3.4.31 ²	Fatigue test	ČSN EN 124-5, cl. 6.3	Covers and inlet grilles	A, D
3.4.32 ²	Permanent deformation test	ČSN EN 124-1, cl. 8.2	Covers and inlet grilles	A, D
3.4.33 ²	Load bearing test	ČSN EN 124-1, cl. 8.3	Covers and inlet grilles	A, D
3.4.34 ²	Deformation test under load	ČSN EN 124-3, cl. 6.2	Covers and inlet grilles	A, D
3.4.35 ²	Determination of resistance to automotive fuels	ČSN EN 124-5, cl. 4.3.4	Covers and inlet grilles	A, D
3.4.36* ²	Determination of durability	ČSN EN 12566-3, cl. 4.5; ČSN EN 12566-3+A2:2014, cl. 6.5	Small wastewater treatment systems	A, D
3.4.37* ²	Determination of water tightness	ČSN EN 12566-3, cl. 4.4, Annex A; ČSN EN 12566-3+A2:2014, cl. 6.4, Annex A	Small wastewater treatment systems	A, D
3.4.38* ²	Evaluation (rating) of operational indicators and determination of treatment efficiency	P-26-30 (ČSN EN 12566-3, cl. 4.3, Annex B; ČSN EN 12566-3+A2:2014, cl. 6.3, Annex B)	Small wastewater treatment systems	A, D
3.4.39 ²	Determination of resistance to penetration	ČSN EN ISO 374-2, cl. 7.2, 7.3	PPE - gloves against chemicals and micro-organisms	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.4.40 ²	Functional tests	ČSN EN 14175-3; ČSN EN 14175-6, cl. 5.3, 5.4	Fume cupboards	A, D
3.4.41 ²	Determination of strength of attachment	ČSN EN 1078+A1, cl. 5.5; ČSN EN 12492, cl. 5.7	PPE - chinstraps of helmets	A, D
3.4.42 ²	Determination of attachment efficiency	ČSN EN 1078+A1, cl. 5.6; ČSN EN 1384, cl. 5.11; ČSN EN 13087-4; ČSN EN 1385, cl. 7.8; ČSN EN 12492, cl. 5.8; ČSN EN ISO 10256-2, cl. 5.9	PPE - chinstraps of helmets	A, D
3.4.43 ²	Determination of field of vision	ČSN EN 13087-6; ČSN EN 966+A1, cl. 7.4; ČSN EN 1077, cl. 5.3; ČSN EN 1078+A1, cl. 5.7; ČSN EN 1080, cl. 5.6; ČSN EN 13484, cl. 5.5; ČSN EN 13781, cl. 4.6	PPE – helmets	A, D
3.4.44 ²	Determination of field of vision	ČSN EN ISO 10256-2, cl. 5.7; ČSN EN 168, cl. 18; ČSN EN ISO 18526-3, cl. 6.2; ČSN EN 1938, cl. 5.3; ČSN EN ISO 18527-1, cl. 12	PPE – for eye and face protection	A, D
3.4.45 ²	Determination of resistance against impact	ČSN EN ISO 10256-3, cl. 5.7; ČSN EN ISO 10256-4, cl. 5.7; Material regulations SPCR011, Annex 1, cl. 5.6.3	PPE - helmets	A, D
3.4.46 ²	Determination of weight	ČSN EN ISO 10256-3, cl. 5.1.3; ČSN EN 1077, cl. 5.2; ČSN EN 1080, cl. 5.2; ČSN EN 1078+A1, cl. 5.2	PPE – sport helmets	A, D
3.4.47 ²	Determination of resistance to penetration of an object	ČSN EN ISO 10256-2, cl. 5.6; ČSN EN ISO 10256-4, cl. 5.6; ČSN EN ISO 10256-3, cl. 5.6	PPE – sport helmets	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.4.48 ²	Determination of a protected area of a face (minimum)	ČSN EN 168, cl. 10.2; P-25-27 (ČSN EN ISO 18526-3)	PPE – for eye and face protection	A, D
3.4.49 ²	Determination of protection against drops and splashes of liquids	ČSN EN 168, cl. 12; ČSN EN ISO 18526-3, cl. 6.12	PPE – for eye and face protection	A, D
3.4.50 ²	Determination of resistance to penetration by a spray of liquid (spray test) after a practical test by wearing	ČSN EN ISO 17491-4; ČSN EN 13034+A1, cl. 5.2; ČSN EN 14605+A1, cl. 4.3.4	PPE – protective clothing	A, D
3.4.51 ²	Determination of resistance to penetration by a jet of liquid (jet test) after a practical test by wearing	ČSN EN ISO 17491-3; ČSN EN 14605+A1, cl. 4.3.4	PPE – protective clothing	A, D
3.4.52* ²	Measurement of sound pressure level	ČSN ISO 1996-1; ČSN ISO 1996-2; MoH CR Bulletin, 4/2013, Part 4; MoH CR Bulletin, 11/2017, Part 1	Workplace and non-workplace environment (outdoor and indoor environment, service equipment in buildings)	A, D
3.4.53* ²	Measurement of sound pressure level	ČSN EN 71-1+A1, cl. 8.28	Toys	A, D
3.4.54 ²	Stability test	ČSN EN 566, cl. 4.1	Climbing slings	A, D
3.4.55 ²	Sewing test	ČSN EN 566, cl. 4.2	Climbing slings	A, D
3.4.56 ²	Determination of tensile strength	ČSN EN 566, cl. 4.3	Climbing slings	A, D
3.4.57 ²	Determination of nose clearance	ČSN EN 13277-8, cl. 5.6	PPE – face protectors	A, D
3.4.58 ²	Determination of flexibility / deformation	ČSN EN 13277-8, cl. 5.8	PPE – face protectors	A, D
3.4.59 ²	Wearability test	P-25-28 (ČSN EN ISO 18526-3)	PPE - for eye and face protection	A, D
3.4.60 ²	Determination of resistance to penetration of an object	ČSN EN ISO 18526-3, cl. 7.5	PPE - for eye and face protection	A, D
3.5	Compression tests (overpressure, underpressure)			
3.5.1 ²	Determination of long-term leak tightness of socket joints	ČSN EN ISO 13846	Piping system	A, D
3.5.2 ²	Determination of tightness and functionality	ČSN EN 13564-2, cl. 3.1-3.4	Antiflooding devices	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.5.3 ²	Internal pressure test	PTACPDS-02, cl. 12.2.4; TSB 5501G, cl. 6.2.10, 6.2.12, 6.2.13; DIN 73411-2, cl. 3.12; TL 680, cl. 5.7.1, 5.7.2; TL 52361, cl. 5.8.1, 5.8.2; TL 82207, cl. 4.2.1, 5, 6, 7.1; ČSN EN 14800, cl. 5.3.2, 5.4.2; ČSN EN ISO 1402	Hoses and their components	A, D
3.5.4 ²	Determination of joints leakage under bending	ČSN EN ISO 3503; DVGW W 534 (P), cl. 12.12; ČSN ISO 17484-1, Annex K	Pipes and fittings	A, D
3.5.5 ²	Static internal pressure resistance determination	ČSN EN ISO 1167-1; ČSN EN ISO 1167-2; DVGW GW 335-A2, cl. 5.2.11, 5.4.7; DVGW GW 335-B2, cl. 5.2.11, 5.5.2; DVGW W 534 (P), cl. 12.10, 12.14; ČSN ISO 17484-1, Annex C; QV 17006, cl. 5.2.1; ISO 7509	Pipes and fittings	A, D
3.5.6 ²	Leak tightness at constant internal hydrostatic pressure without axial loading	ČSN EN ISO 13783	Plastic piping systems	A, D
3.5.7 ²	Leak tightness at constant internal pressure	ČSN EN ISO 3458; DVGW W 534 (P), cl. 12.3	Plastic piping systems	A, D
3.5.8 ²	Determination of resistance to internal overpressure after denting	ČSN EN 12106	Pipes	A, D
3.5.9 ²	Leakage test under bending and internal pressure	ČSN EN ISO 13783	Plastic piping systems	A, D
3.5.10 ²	Long-term hydrostatic strength	ČSN EN 1447+A1	Plastic piping GRP systems	A, D
3.5.11 ²	Hydrostatic strength and tightness of seat and packaging	ČSN EN 917; ISO 9393-1; ISO 9393-2	Thermoplastic valves	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.5.12 ²	Determination of leak tightness of pipe socket connections under negative air pressure	ČSN EN ISO 13844	Plastic piping systems	A, D
3.5.13 ²	Determination of resistance to negative air pressure	ČSN EN ISO 7233, method A, C	Hoses	A, D
3.5.14 ²	Determination of resistance to negative air pressure	ČSN EN ISO 13056; DVGW W 534 (P), cl. 12.4	Plastic piping systems	A, D
3.5.15	Reserved			
3.5.16 ²	Determination of tightness of joints	ČSN EN ISO 13259; ČSN EN 274-1; ČSN EN 274-2; ČSN EN 274-3	Plastic piping systems	A, D
3.5.17 ²	Determination of valve tightness	ISO 5208; QV 17004, cl. 3.2.4	Piping systems	A, D
3.5.18 ²	Leakage test under external hydrostatic pressure	ČSN EN ISO 3459	Plastic piping systems	A, D
3.5.19 ²	Water tightness test	ČSN EN ISO 13254; ČSN ISO 17484-1, Annex J	Plastic piping systems	A, D
3.5.20 ²	Air tightness test	ČSN EN ISO 13255; ČSN ISO 17484-1, Annex F	Plastic piping systems	A, D
3.5.21 ²	Leakage test of valves before and after bending	ČSN EN 1680; ČSN EN 12100	Thermoplastic valves	A, D
3.5.22 ²	Resistance of joints against pressure cycling	ČSN EN ISO 19892; DVGW W 534 (P), cl. 12.5; ČSN ISO 15306+Amd.1	Plastic piping systems	A, D
3.5.23 ²	Vibrational test	Techapter rules GAS No. 001; DVGW W 534 (P), cl. 12.7, 12.9	Mechanical joints	A, D
3.5.24 ²	Notch pipe test (slow crack growth)	ČSN EN ISO 13479; DVGW GW 335-A2, cl. 5.2.9; DVGW GW 335-B2, cl. 5.2.9	Pipes	A, D
3.5.25 ²	Determination of short-term leak tightness of pipe socket joints	ČSN EN ISO 13845	Piping systems	A, D
3.6	Determination of hardness			
3.6.1 ²	Determination of IRHD hardness	ČSN ISO 48-2	Rubber	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.6.2 ²	Determination of Shore A, D hardness	ČSN EN ISO 868; ČSN ISO 48-4	Rubber	A, D
3.6.3 ²	Determination of ball indentation hardness	ČSN EN ISO 2039-1	Plastics	A, D
3.6.4 ²	Determination of Barcol hardness	ČSN EN 59	Fiberglass reinforced plastics	A, D
3.7	Measurement of geometrical quantities			
3.7.1 ²	Measurement of dimensions	ČSN ISO 23529, cl. 9	Rubber and plastics products	A, D
3.7.2 ²	Measurement of dimensions	ČSN 26 0370, cl. 17-22; ČSN EN ISO 583	Textile cord reinforced conveyor belts	A, D
3.7.3 ²	Measurement of dimensions	ČSN EN ISO 4671	Hoses	A, D
3.7.4 ²	Measurement of dimensions	ČSN EN ISO 3126; DIN 4262-1, cl. 6.2.2.1, 6.2.2.2; DVGW GW 335-A2, cl. 5.4.4; DVGW GW 335-B2, cl. 5.4.6	Plastic pipes and fittings	A, D
3.7.5 ²	Measurement of dimensions	ČSN 64 0181	Plastic films	A, D
3.7.6 ²	Measurement of dimensions	ČSN EN 12492, cl. 4.1.3	PPE - helmet chin straps	A, D
3.7.7 ²	Dimensional stability	ČSN EN ISO 2505; DVGW GW 335-A2, cl. 5.4.5; DVGW W 534 (P), cl. 10.2.2; ČSN EN 1555-2, cl. 7.4	Plastic piping systems	A, D
3.7.8 ²	Dimensional stability	ČSN 64 0610	Plastic films	A, D
3.7.9 ²	Dimensional stability	ČSN EN 175, cl. 8.5	PPE - for eye and face protection	A, D
3.7.10 ²	Determination of thickness	ČSN EN ISO 12402-7, cl. 4.8.2.10	Expanded plastics	A, D
3.8	Testing of products and systems for children			
3.8.1 ²	Small parts cylinder	ČSN EN 71-1+A1, cl. 8.2; ASTM F963, cl. 4.6, 1.7	Toys	A, D
3.8.2 ²	Torque test	ČSN EN 71-1+A1, cl. 8.3; ASTM F963, cl. 8.8	Toys	A, D
3.8.3 ²	Tensile test	ČSN EN 71-1+A1, cl. 8.4; ASTM F963, cl. 8.9	Toys	A, D
3.8.4 ²	Drop test	ČSN EN 71-1+A1, cl. 8.5; ASTM F963, cl. 8.7.1	Toys	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.8.5 ²	Tip over test	ČSN EN 71-1+A1, cl. 8.6; ASTM F963, cl. 8.7.2	Toys	A, D
3.8.6 ²	Impact test	ČSN EN 71-1+A1, cl. 8.7	Toys	A, D
3.8.7 ²	Compression test	ČSN EN 71-1+A1, cl. 8.8; ASTM F963, cl. 8.10.1	Toys	A, D
3.8.8 ²	Soaking test	ČSN EN 71-1+A1, cl. 8.9	Toys	A, D
3.8.9 ²	Accessibility of a parts or components	ČSN EN 71-1+A1, cl. 8.10; ASTM F963, cl. 3.1.2, 4.18	Toys	A, D
3.8.10 ²	Edge sharpness test	ČSN EN 71-1+A1, cl. 8.11; ASTM F963, cl. 4.7	Toys	A, D
3.8.11 ²	Point sharpness test	ČSN EN 71-1+A1, cl. 8.12; ASTM F963, cl. 4.9	Toys	A, D
3.8.12 ²	Bendability test of metal wires	ČSN EN 71-1+A1, cl. 8.13; ASTM F963, cl. 8.12	Toys	A, D
3.8.13 ²	Swelling test of materials	ČSN EN 71-1+A1, cl. 8.14	Toys	A, D
3.8.14 ²	Leakage test of toys filled with liquid	ČSN EN 71-1+A1, cl. 8.15	Toys	A, D
3.8.15 ²	Size and geometric shape control	ČSN EN 71-1+A1, cl. 8.16; ASTM F963, cl. 4.22, 4.23, 4.24	Toys	A, D
3.8.16 ²	Durability test of mouth-operated toys	ČSN EN 71-1+A1, cl. 8.17; ASTM F963, cl. 8.13	Toys	A, D
3.8.17 ²	Folding or sliding mechanism test	ČSN EN 71-1+A1, cl. 8.18	Toys	A, D
3.8.18 ²	Test of the cross-sectional dimension of the cords	ČSN EN 71-1+A1, cl. 8.20	Toys	A, D
3.8.19 ²	Static strength test	ČSN EN 71-1+A1, cl. 8.21; ASTM F963, cl. 4.15, 8.28	Toys	A, D
3.8.20 ²	Dynamic strength test	ČSN EN 71-1+A1, cl. 8.22	Toys	A, D
3.8.21 ²	Stability test	ČSN EN 71-1+A1, cl. 8.23; ASTM F963, cl. 4.15, 8.15	Toys	A, D
3.8.22 ²	Determination of kinetic energy	ČSN EN 71-1+A1, cl. 8.24; ASTM F963, cl. 4.21.1.3, 8.14	Toys	A, D
3.8.23 ²	Measuring the thickness and adhesion of plastic films	ČSN EN 71-1+A1, cl. 8.25	Toys	A, D
3.8.24 ²	Determination of stopping power	ČSN EN 71-1+A1, cl. 8.26	Toys	A, D
3.8.25 ²	Determination of strength of handle bars	ČSN EN 71-1+A1, cl. 8.27	Toys (child scooters)	A, D
3.8.26 ²	Determination of speed of electrical toys	ČSN EN 71-1+A1, cl. 8.29	Toys	A, D
3.8.27 ²	Rise of temperature measurement	ČSN EN 71-1+A1, cl. 8.30	Toys	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.8.28 ²	Lid drop test	ČSN EN 71-1+A1, cl. 8.31	Toys (toy box)	A, D
3.8.29 ²	Test for the passage of small balls and suction cups through the limit opening	ČSN EN 71-1+A1, cl. 8.32	Toys	A, D
3.8.30 ²	Test of passage of playing pieces through the limit hole	ČSN EN 71-1+A1, cl. 8.33	Toys	A, D
3.8.31 ²	Magnet accessibility test	ČSN EN 71-1+A1, cl. 8.34	Toys	A, D
3.8.32 ²	Determination of the perimeter of ropes and chains	ČSN EN 71-1+A1, cl. 8.36	Toys	A, D
3.8.33 ²	Functional test	ČSN EN 71-1+A1, cl. 8.37	Toys yo-yo	A, D
3.8.34 ²	Breakaway feature separation test	ČSN EN 71-1+A1, cl. 8.38	Toys	A, D
3.8.35 ²	Test of self-retracting cords	ČSN EN 71-1+A1, cl. 8.39	Toys	A, D
3.8.36 ²	Determination of the length of ropes, chains and el. cords	ČSN EN 71-1+A1, cl. 8.40	Toys	A, D
3.8.37 ²	Destructive test	ASTM F963, cl. 8.6	Toys	A, D
3.8.38 ²	Testing of wheels and axles	ASTM F963, cl. 8.11	Toys	A, D
3.8.39 ²	Stability	ČSN EN 71-8, cl. 6.2	Activity toys	A, D
3.8.40 ²	Determination of static strength	ČSN EN 71-8, cl. 6.3	Activity toys	A, D
3.8.41 ²	Determination of dynamic strength	ČSN EN 71-8, cl. 6.4	Activity toys	A, D
3.8.42 ²	Test of gripping	ČSN EN 71-8, cl. 6.5	Activity toys	A, D
3.8.43 ²	Toggle test	ČSN EN 71-8, cl. 6.6	Activity toys	A, D
3.8.44 ²	Determining the angle of inclination	ČSN EN 71-8, cl. 6.7	Activity toys	A, D
3.8.45 ²	Determination of the diameter of ropes and chains for swings	ČSN EN 71-8, cl. 6.8	Activity toys	A, D
3.8.46 ²	Impact determination by rocking elements	ČSN EN 71-8, cl. 6.9	Activity toys	A, D
3.8.47 ²	Test of wading pools by static load	ČSN EN 71-8, cl. 6.10	Activity toys	A, D
3.8.48 ²	Small parts test	ČSN EN 14350+A1, cl. 7.4	Drinking equipment	A, D
3.8.49 ²	Determination of resistance to tearing	ČSN EN 14350+A1, cl. 7.7.1	Drinking equipment	A, D
3.8.50 ²	Volume accuracy test	ČSN EN 14350+A1, cl. 7.6.2	Drinking equipment	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.8.51 ²	Thermal shock test	ČSN EN 14350+A1, cl. 7.6.4	Drinking equipment	A, D
3.8.52 ²	Determining the size of a permanent protective cover	ČSN EN 14350+A1, cl. 7.8.2	Drinking equipment	A, D
3.8.53 ²	Reliability test of attachment of protruding parts	ČSN EN 14350+A1, cl. 7.11.3	Drinking equipment	A, D
3.8.54 ²	Flexibility test	ČSN EN 14350+A1, cl. 7.11.2	Drinking equipment	A, D
3.8.55 ²	Testing of mechanical properties	ČSN EN 13209-2, cl. 8 CEN/TR 16512, Annex A.3 to A.7	Baby carriers	A, D
3.8.56 ²	Determination of design parameters	ČSN EN 1400+A2, cl. 8	Dummies	A, D
3.8.57 ²	Impact resistance test	ČSN EN 1400+A2, cl. 9.1	Dummies	A, D
3.8.58 ²	Determination of puncture resistance	ČSN EN 1400+A2, cl. 9.2	Dummies	A, D
3.8.59 ²	Test for resistance to further tearing	ČSN EN 1400+A2, cl. 9.3	Dummies	A, D
3.8.60 ²	Determining the holding strength of a knob, stopper or lid	ČSN EN 1400+A2, cl. 9.4	Dummies	A, D
3.8.61 ²	Determination of bite resistance	ČSN EN 1400+A2, cl. 9.5	Dummies	A, D
3.8.62 ²	Integrity tests	ČSN EN 1400+A2, cl. 9.7	Dummies	A, D
3.8.63 ²	Dynamic tests	ČSN EN 71-14, cl. 7.1	Trampolines	A, D
3.8.64 ²	Strength test	ČSN EN 71-14, cl. 7.2	Trampolines	A, D
3.8.65 ²	Stability test	ČSN EN 71-14, cl. 7.3	Trampolines	A, D
3.8.66 ²	Assembly test	ČSN EN 71-14, cl. 7.4	Trampolines	A, D
3.8.67 ²	Durability test	ČSN EN 71-14, cl. 7.5	Trampolines	A, D
3.8.68 ²	Deflection test of the jumping surface	ČSN EN 71-14, cl. 7.6	Trampolines	A, D
3.8.69 ²	Mechanical tests	ČSN EN 12586 ed.2, Chapter 6	Soother holders	A, D
3.8.70 ²	Mechanical tests	ČSN EN 1888-1+A1, Chapter 8	Strollers	A, D
3.8.71 ²	Measurement of holes, gaps and openings	ČSN EN 12221-2+A1, cl. 5.3	Baby changing tables	A, D
3.8.72 ²	Moving parts test	ČSN EN 12221-2+A1, cl. 5.4	Baby changing tables	A, D
3.8.73 ²	Test of small removable parts	ČSN EN 12221-2+A1, cl. 5.5	Baby changing tables	A, D
3.8.74 ²	Stability test	ČSN EN 12221-2+A1, cl. 5.6	Baby changing tables	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.8.75 ²	Strength test	ČSN EN 12221-2+A1, cl. 5.7	Baby changing tables	A, D
3.8.76 ²	Test of the complete changing unit	ČSN EN 12221-2+A1, cl. 5.10	Baby changing tables	A, D
3.8.77 ²	Baby bath tests	ČSN EN 12221-2+A1, cl. 5.11	Baby changing tables	A, D
3.8.78 ²	Wheel test	ČSN EN 12221-2+A1, cl. 5.12	Baby changing tables	A, D
3.8.79	Reserved			
3.8.80 ²	Safety test of folding mechanisms	ČSN EN 12227, cl. 8.1.4	Children's playpens	A, D
3.8.81 ²	Wheel test	ČSN EN 12227, cl. 8.2	Children's playpens	A, D
3.8.82 ²	Head, finger entrapment test	ČSN EN 12227, cl. 8.3	Children's playpens	A, D
3.8.83 ²	Determination of hazards caused by moving parts	ČSN EN 12227, cl. 8.4	Children's playpens	A, D
3.8.84 ²	Determination of choking hazard and ingestion of available parts	ČSN EN 12227, cl. 8.6	Children's playpens	A, D
3.8.85* ²	Determination of critical height of fall (HIC)	ČSN EN 1177:2018; ČSN EN 1177+A1	Playground equipment	A, D
3.8.86 ²	Determination of shock absorption capacity	ČSN EN 1078+A1, cl. 5.4; ČSN EN 12492, cl. 5.5; ČSN EN ISO 10256-2, cl. 5.8	Sports helmets	A, D
3.8.87* ²	Determination of touch with the substrate	ČSN EN 14960-1, Annex C	Inflatable play equipment	A, D
3.8.88* ²	Test of entrapment	ČSN EN 14960-1, Annex D	Inflatable play equipment	A, D
3.8.89* ²	Determination of strength in subsequent tearing	ČSN EN 14960-1, Annex E	Inflatable play equipment	A, D
3.8.90* ²	Practical test of slides	ČSN EN 1069-1+A1, cl. 9.3	Water slides	A, D
3.8.91 ²	Safety tests	ČSN EN 14988+A2, cl. 8	High chairs for children	A, D
3.9	Piping systems and their components – special tests			
3.9.1 ²	Determination of memory effect	ČSN EN ISO 11298-3 Annex A	Plastic piping system	A, D
3.9.2 ²	Flow rate determination	ČSN EN 14800, cl. 5.5.2	Safety flexible wave metallic hoses	A, D
3.9.3 ²	Test of flexibility at lower temperature	ČSN EN 61386-24, cl. 10.4; ČSN EN IEC 61386-22 ed. 2, cl. 10.4; ČSN EN 50626-1, cl. 10.4	Plastic piping system	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.9.4 ²	Appearance changes after heating	ČSN EN ISO 580	Pipes and fittings	A, D
3.9.5 ²	Determination of resistance to elevated temperature cycles	ČSN EN ISO 13257	Waste pipes	A, D
3.9.6 ²	Water tightness test	ČSN EN 607, Annex D	Gutters	A, D
3.9.7 ²	Determination of resistance to elevated temperature cycles	ČSN EN 1253-2, cl. 5.9; ČSN EN 1253-1, cl. 5.5	Floor drains and roof drains	A, D
3.9.8 ²	Determination of resistance to elevated temperature cycles	ČSN EN 274 -2, cl. 3	Medical technical fittings	A, D
3.9.9 ²	Valves resistance against elevated temperature cycling	ČSN EN 1704	Thermoplastic valves	A, D
3.9.10 ²	Determination of resistance to temperature cycles	ČSN EN 12119	PE valves	A, D
3.9.11 ²	Test of resistance of mounted assemblies	ČSN EN ISO 19893; DVGW W 534 (P), cl.12.6	Plastic piping systems	A, D
3.9.12 ²	Torque determination	ČSN EN ISO 8233; GMW 15310, cl. 3.2.1.2	Thermoplastic fittings	A, D
3.9.13 ²	Determination of mechanical strength and flexibility	ČSN EN ISO 13264	Plastic fittings	A, D
3.9.14 ²	Determination of joint resistance to rotation	DVGW W 534 (P), cl. 12.8	Plastic joints and connectors	A, D
3.9.15 ²	Determination of the relationship between flow rate and pressure drop	ČSN EN ISO 17778; DVGW GW 335-B2, cl. 5.4.9	Fittings, valves and accessories	A, D
3.9.16 ²	Determination of mechanical resistance	ČSN EN 13828, cl.6.3, 6.4, 6.5, 6.7; ČSN EN 331 ed.2, cl. 5.4, 5.5, 5.8	Ball valves	A, D
3.9.17 ²	Hydraulic tests	ČSN EN 13828, cl. 6.8, 6.9; ČSN EN 331 ed.2, cl. 5.2	Ball valves	A, D
3.9.18 ²	Endurance test	ČSN EN 13828, cl. 8.2; ČSN EN 331 ed.2, cl. 5.6	Ball valves	A, D
3.9.19 ²	Determination of angular overlap	ČSN EN 13828, cl. 6.12; ČSN EN 331 ed.2, cl. 5.7	Ball valves	A, D
3.9.20 ²	Determination of nominal flow rate	ČSN EN 331 ed.2, cl. 5.3	Ball valves	A, D
3.10	Products of rubbers and plastics – special tests			
3.10.1 ²	Determination of resistance to abrasion on the rotary drum machine	ČSN 62 1466, method A; ISO 4649, method A	Rubber products	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.10.2 ²	Determination of the coefficients of friction	ČSN EN ISO 8295	Plastic films and packaging materials	A, D
3.10.3 ²	Testing of welded joints of thermoplastics – Macroscopic examination	ČSN EN 12814-5	Welded joints	A, D
3.10.4 ²	Determination of resistance to abrasion and scratching (machine, manual)	F-19-42 (PV 3987; PV 3974; TPJLR.52.010; PV 3952; PV 3906); F-19-43 (Erichsen pen - TL 226, cl. 4.2; Handmade MAR Resistance - CN 27635, p. 6.5)	Plastic products	A, D
3.10.5 ²	Chemical stability testing (evaluation of gelatinization)	ČSN EN 751-1, cl. 7.1.2	Anaerobic jointing compounds, non-hardening jointing compounds	A, D
3.10.6 ²	Sealant test after installation	ČSN EN 751-1, cl. 7.2; ČSN EN 751-2, cl. 7.2; ČSN EN 751-3+A1, cl. 7.3	Sealing materials	A, D
3.11	Sanitary technology – special tests			
3.11.1 ²	Determination of hydraulic properties	ČSN EN 274-1, Annex A; ČSN EN 274-2, cl. 4, 5, 6	Sanitary products	A, D
3.11.2 ²	Determination of hydraulic properties	ČSN EN 1253-2, cl. 5.5; ČSN EN 1253-1, cl. 5.9; ČSN EN 1253-4	Floor drains and roof drains	A, D
3.11.3 ²	Determination of functional characteristics	ČSN EN 817; ČSN EN 1286; ČSN EN 200; ČSN EN 1111, cl. 12.2, 12.3, 12.4, 12.5, 14, 15	Plumbing fittings	A, D
3.11.4* ²	Discharge equipment test, leak test, efficiency and heat resistance	ČSN EN 12050-1 ed. 2, cl. 5; ČSN EN 12050-1:2002, cl. 8; ČSN EN 12050-2 ed. 2, cl. 5; ČSN EN 12050-2:2002, cl. 8; ČSN EN 12050-3 ed. 2, cl. 5; ČSN EN 12050-3:2002, cl.8; ČSN EN 12050-4 ed. 2, cl. 5; ČSN EN 12050-4:2002, cl.8	Waste water lifting plants	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.11.5 ²	Drop test	ČSN EN 12380, cl. 6.2	Air admittance valves	A, D
3.11.6 ²	Air tightness test	ČSN EN 12380, cl. 6.3	Air admittance valves	A, D
3.11.7 ²	Determination of the full flush volume	ČSN EN 14055, cl. 5.3.2.2	Flushing cisterns	A, D
3.11.8 ²	Determination of the flush volume for water-saving devices	ČSN EN 14055, cl. 5.3.2.3	Flushing cisterns	A, D
3.11.9 ²	Determination of overflow capacity	ČSN EN 14055, cl. 5.3.4	Flushing cisterns	A, D
3.11.10 ²	Inlet valve opening characteristics	ČSN EN 14055, cl. 5.3.5	Flushing cisterns	A, D
3.11.11 ²	Determination of overflow safety margin - dimension "c"	ČSN EN 14055, cl. 5.3.6	Flushing cisterns	A, D
3.11.12 ²	Determination of dimension "a"	ČSN EN 14055, cl. 5.3.7	Flushing cisterns	A, D
3.11.13 ²	Determination of the watertightness of the drain valve	ČSN EN 14055, cl. 5.3.8	Flushing cisterns	A, D
3.11.14 ²	Drain valve reliability test	ČSN EN 14055, cl. 5.3.9	Flushing cisterns	A, D
3.11.15 ²	Determination of the operating force	ČSN EN 14055, cl. 5.3.10	Flushing cisterns	A, D
3.11.16 ²	Determination of impact force	ČSN EN 14055, cl. 5.3.11	Flushing cisterns	A, D
3.11.17 ²	Inlet valve tightness test	ČSN EN 12541, cl. 8.2	Pressure washers	A, D
3.11.18 ²	Inlet valve pressure resistance	ČSN EN 12541, cl. 9.2	Pressure washers	A, D
3.11.19 ²	Determination of water drainage capacity	ČSN EN 13310+A1, cl. 5.2	Sinks	A, D
3.11.20 ²	Determination of resistance to temperature changes	ČSN EN 13310+A1, cl. 5.4	Sinks	A, D
3.11.21 ²	Determination of resistance to chemicals	ČSN EN 13310+A1, cl. 5.5	Sinks	A, D
3.11.22 ²	Determination of resistance to abrasion	ČSN EN 13310+A1, cl. 5.7	Sinks	A, D
3.11.23 ²	Stability test under load	ČSN EN 13310+A1, cl. 5.8	Sinks	A, D
3.11.24 ²	Overflow flow test	ČSN EN 13310+A1, cl. 5.9	Sinks	A, D
3.11.25 ²	Load test	ČSN EN 997, cl. 5.7.4	WC pans	A, D
3.11.26 ²	Determination of water leak tightness	ČSN EN 997, cl. 5.7.5.2	WC pans	A, D
3.11.27 ²	Drain valve reliability test	ČSN EN 997, cl. 5.7.5.4	WC pans	A, D
3.11.28 ²	Determining cleaning ability	ČSN EN 14428+A1, cl. 4.2	Shower screen	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.11.29 ²	Determination of corrosion resistance	ČSN EN 14428+A1, cl. 4.4.2	Shower screen	A, D
3.11.30 ²	Determination of impact resistance and disintegration	ČSN EN 14428+A1, cl. 5.1; ČSN EN 12150-1+A1, Chapter 8	Shower screen	A, D
3.11.31 ²	Determining the impact behaviour of plastic panels	ČSN EN 14428+A1, cl. 5.2	Shower screen	A, D
3.11.32 ²	Determination of resistance to chemicals and dyes	ČSN EN 14428+A1, cl. 5.3	Shower screen	A, D
3.11.33 ²	Determination of resistance to wet and dry cycles	ČSN EN 14428+A1, cl. 5.4	Shower screen	A, D
3.11.34 ²	Determination of opening/closing resistance	ČSN EN 14428+A1, cl. 5.5	Shower screen	A, D
3.11.35 ²	Determination of stability	ČSN EN 14428+A1, cl. 5.6	Shower screen	A, D
3.11.36 ²	Determination of water retention	ČSN EN 14428+A1, cl. 5.7	Shower screen	A, D
3.11.37 ²	Determining cleaning ability	ČSN EN 14527+A1, cl. 6.2	Baths for shower baths	A, D
3.11.38 ²	Determination of bottom stability	ČSN EN 14527+A1, cl. 8.1	Baths for shower baths	A, D
3.11.39 ²	Determination of chemical resistance	ČSN EN 14527+A1, cl. 8.2	Baths for shower baths	A, D
3.11.40 ²	Determination of resistance to temperature changes	ČSN EN 14527+A1, art 8.3	Baths for shower baths	A, D
3.11.41 ²	Heat test	ČSN EN 12764+A1, cl. 6.1	Whirlpool baths	A, D
3.11.42 ²	Maximum pressure test	ČSN EN 12764+A1, cl. 6.2	Whirlpool baths	A, D
3.11.43 ²	Leakage test	ČSN EN 12764+A1, cl. 6.3	Whirlpool baths	A, D
3.11.44 ²	Residual volume test	ČSN EN 60335-2-60 ed.2, cl. 22.102	Whirlpool baths	A, D
3.11.45 ²	Hair pick-up resistance test	ČSN EN 60335-2-60 ed.2, cl. 22.103	Whirlpool baths	A, D
3.11.46 ²	Determination of resistance to static load	ČSN EN 14688+A1, cl. 5.2	Wash-basin	A, D
3.11.47 ²	Determination of water runoff	ČSN EN 14688+A1, cl. 5.3	Wash-basin	A, D
3.11.48 ²	Determination of resistance to temperature changes	ČSN EN 14688+A1, cl. 5.4	Wash-basin	A, D
3.11.49 ²	Determination of resistance to chemicals and coloring agents	ČSN EN 14688+A1, cl. 5.5	Wash-basin	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.11.50 ²	Determination of scratch resistance	ČSN EN 14688+A1, cl. 5.6	Wash-basin	A, D
3.11.51 ²	Determination of cleanability	ČSN EN 14688+A1, cl. 5.8	Wash-basin	A, D
3.11.52 ²	Determination of overflow drain value	ČSN EN 14688+A1, cl. 5.9	Wash-basin	A, D
3.11.53 ²	Determination of connection dimensions	ČSN EN 14528+A1, cl. 4.1	Bidets	A, D
3.11.54 ²	Static load resistance test	ČSN EN 14528+A1, cl. 5.2	Bidets	A, D
3.11.55 ²	Determination of cleanability	ČSN EN 14528+A1, cl. 5.3	Bidets	A, D
3.11.56 ²	Determining the height of the water seal of the odour trap	ČSN EN 13407+A1, cl. 6.6.1.2	Wall-mounted urinals	A, D
3.11.57 ²	Test with wood sawdust	ČSN EN 13407+A1, cl. 6.6.1.3.1	Wall-mounted urinals	A, D
3.11.58 ²	Test with 3 plastic balls	ČSN EN 13407+A1, cl. 6.6.1.3.2	Wall-mounted urinals	A, D
3.11.59 ²	Squirt test	ČSN EN 13407+A1, cl. 6.6.1.3.3	Wall-mounted urinals	A, D
3.11.60 ²	Bowl emptying test	ČSN EN 13407+A1, cl. 6.6.1.3.4	Wall-mounted urinals	A, D
3.11.61 ²	Determination of water absorption	ČSN EN 13407+A1, cl. 6.6.2	Wall-mounted urinals	A, D
3.11.62 ²	Load test	ČSN EN 13407+A1, cl. 6.6.3	Wall-mounted urinals	A, D
3.11.63 ²	Odor trap water seal height test	ČSN EN 13407+A1, cl. 7.5.1	Wall-mounted urinals	A, D
3.11.64 ²	Determination of cleanability	ČSN EN 13407+A1, cl. 7.5.2	Wall-mounted urinals	A, D
3.11.65 ²	Determination of physicochemical properties of baths	ČSN EN 14516+A1, cl. 5.2, 6.2, 8; ČSN EN 263; ČSN EN ISO 62	Baths	A, D
3.11.66 ²	Tensile test and torsion test	ČSN EN 14124, cl. 7.2	Filling fittings of tank flushers	A, D
3.11.67 ²	Test of protection against backflow	ČSN EN 14124, cl. 7.3	Filling fittings of tank flushers	A, D
3.11.68 ²	Leak test	ČSN EN 14124, cl. 7.4	Filling fittings of tank flushers	A, D
3.11.69 ²	Flow filling valve test	ČSN EN 14124, cl. 7.5	Filling fittings of tank flushers	A, D
3.11.70 ²	Reopening filing valve test	ČSN EN 14124, cl. 7.6	Filling fittings of tank flushers	A, D
3.11.71 ²	Measurement of pressure impact	ČSN EN 14124, cl. 7.7	Filling fittings of tank flushers	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.11.72 ²	Overpressure resistance test	ČSN EN 14124, cl. 7.8	Filling fittings of tank flushers	A, D
3.11.73 ²	Long-term durability test	ČSN EN 14124, cl. 7.9	Filling fittings of tank flushers	A, D
3.11.74 ²	Flush volume and water trap seal tests	ČSN EN 997, cl. 6.17.3	WC pans	A, D
3.11.75 ²	Rinsing test	ČSN EN 997, cl. 6.17.10	WC pans	A, D
3.12	Medical device testing			
3.12.1 ²	Determination of functional and dimensional characteristics of syringes	ČSN EN ISO 7886-1, Annex C	Medical devices – syringes	A, D
3.12.2	Reserved			
3.12.3	Reserved			
3.12.4	Reserved			
3.12.5 ²	Determination of breathability (pressure loss)	ČSN EN 14683, Annex C	Face masks	A, D
3.12.6 ²	Face construction and coverage inspection test	P-20-25 (ČSN EN 14683, cl. 5.1)	Face masks	A, D
3.12.7 ²	Determination of resistance against penetration by synthetic blood	ISO 22609	Medical face masks	A, D
3.13²	Determination of optical properties			
3.13.1 ²	Determination of prismatic imbalance	ČSN EN ISO 18526-1, cl. 6.2; ČSN EN ISO 10256-3, cl. 4.9.4.2, 5.9.4.2; ČSN EN ISO 8980-1, cl. 5.2.1, 6.4; ČSN EN ISO 21987, cl. 5.3.1, 6.6	PPE - for eye and face protection	A, D
3.13.2 ²	Determination of distortion	ČSN EN ISO 18526-1, cl. 6.3	PPE - for eye and face protection	A, D
3.13.3 ²	Determination of narrow angle scatter	ČSN EN ISO 18526-2, cl. 14.2.2	PPE - for eye and face protection	A, D
3.13.4 ²	Determination of optical power and cylindricity	ČSN EN ISO 18526-1, cl. 6.1; ČSN EN ISO 21987, cl. 5.3, 5.5; ČSN EN ISO 8980-1, cl. 6	PPE - for eye and face protection	A, D
3.13.5 ²	Determination of uniformity of luminous transmittance	ČSN EN ISO 18526-2, cl. 7.4	PPE - for eye and face protection	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
3.13.6 ²	Determination of transmittance at the reference points	ČSN EN ISO 18526-2, cl. 7.5	PPE - for eye and face protection	A, D
3.13.7	Reserved			
3.13.8 ²	Determination of the resolving power	ČSN EN ISO 10256-3, cl. 4.9.4.1, 5.9.4.1	PPE - for eye and face protection	A, D
4	TESTING OF TEXTILE MATERIALS AND PRODUCTS			
4.1	Colour stability tests			
4.1.1 ¹	Determination of colour fastness to washing	ČSN EN ISO 105-C06	All textile fabrics	A, D
4.1.2 ¹	Determination of colour fastness to ironing	ČSN EN ISO 105-X11	All textile fabrics	A, D
4.1.3 ¹	Determination of colour fastness to rubbing	ČSN EN ISO 105-X12; PV 3906; PV 3906:2009	All textile fabrics, non-metallic materials	A, D
4.1.4 ¹	Determination of colour fastness to water	ČSN EN ISO 105-E01	All textile fabrics	A, D
4.1.5 ¹	Determination of colour fastness to sea water	ČSN EN ISO 105-E02	All textile fabrics	A, D
4.1.6 ¹	Determination of colour fastness to water drops	ČSN EN ISO 105-E07	All textile fabrics	A, D
4.1.7 ¹	Determination of colour fastness to washing with a soap or a soap and soda	ČSN EN ISO 105-C10	All textile fabrics	A, D
4.1.8 ¹	Color evaluation spectrophotometrically	ČSN EN ISO 20471, cl. 7.2; ČSN EN ISO 105-J01; ČSN EN ISO 105-J03; VW 50190; ČSN EN 17353+A1, cl. 7.2	Textile fabrics	A, D
4.1.9 ¹	Determination of colour fastness to rubbing in presence of organic solvents	ČSN EN ISO 105-D02	All textile fabrics	A, D
4.1.10 ¹	Determination of colour fastness to chlorinated water (pool water)	ČSN EN ISO 105-E03	All textile fabrics	A, D
4.1.11 ¹	Determination of colour fastness to perspiration	ČSN EN ISO 105-E04	All textile fabrics	A, D
4.1.12 ¹	Determination of colour fastness to dry cleaning	ČSN EN ISO 105-D01	All textile fabrics, hide	A, D
4.1.13 ¹	Determination of colour fastness to acids	ČSN EN ISO 105-E05	All textile fabrics	A, D
4.1.14 ¹	Determination of colour fastness to alkalis	ČSN EN ISO 105-E06	All textile fabrics	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.1.15 ¹	Determination of colour fastness to hypochlorite bleaching	ČSN EN 20105-N01	All textile fabrics	A, D
4.1.16 ¹	Determination of colour fastness to peroxide bleaching	ČSN EN ISO 105-N02	All textile fabrics	A, D
4.1.17 ¹	Evaluation of change in colour tone by gray scale	ČSN EN 20105-A02	Textile fabrics	A, D
4.1.18 ¹	Evaluation of change in colour tone by apparatus	ČSN EN ISO 105-A05	Textile fabrics	A, D
4.1.19 ¹	Evaluation of staining by grey scale	ČSN EN ISO 105-A03	Textile fabrics	A, D
4.1.20 ¹	Evaluation of staining by apparatus	ČSN EN ISO 105-A04	Textile fabrics	A, D
4.1.21 ¹	Determination of colour fastness to washing	ČSN EN ISO 15702	Leather	A, D
4.2	Determination of mass indicators			
4.2.1 ¹	Determination of mass	T-10-44 (ČSN 80 0863:1992)	Textile fabrics, knitted products	A, D
4.2.2 ¹	Determination of area mass	ČSN EN 12127; ČSN EN ISO 2286-2; ČSN EN ISO 9073-1	Textile	A, D
4.2.3 ¹	Determination of linear mass	ČSN EN ISO 2060; ČSN 80 0890, Chapter D	Textile threads ribbons and braids	A, D
4.3	Measurement of dimensions			
4.3.1 ¹	Length and width measuring	ČSN EN 1773	Textile fabrics	A, D
4.3.2 ¹	Thickness measuring	ČSN EN ISO 5084	Textile fabrics	A, D
4.3.3 ¹	Measurement of dimensions	ČSN EN ISO 21420, cl. 6.1	PPE - gloves	A, D
4.3.4 ¹	Protective surface check	ČSN EN ISO 11393-2, cl. 6.3; ČSN EN ISO 11393-6, cl. 8; ČSN EN ISO 20471, cl. 4.1; ČSN EN 17353+A1, cl. 5.2, 5.3, 5.4	PPE - protective clothing	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.4	Dimensional changes			
4.4.1 ¹	Determination of dimensional changes after washing and drying	ČSN EN ISO 5077; ČSN EN ISO 6330, except cl. 10.3; ČSN EN ISO 3759	Textile and textile products	A, D
4.4.2 ¹	Determination of dimensional changes after washing and drying	ČSN EN ISO 11393-2, cl. 6.2; ČSN EN ISO 11393-6, cl. 7	PPE - protective clothing	A, D
4.4.3 ¹	Determination of skewing and arching	ČSN 80 0865	Textile fabrics and textile products	A, D
4.4.4 ¹	Determination of dimensional changes after wet ironing	ČSN 80 0823, except cl. 4.2	Textile fabrics	A, D
4.4.5 ¹	Determination of heat resistance	ISO 17493, cl. 8.1, 8.2, 8.5	PPE - material fabrics, clothing accessories, gloves	A, D
4.4.6 ¹	Determination of dimensional changes after wet processing	ISO 7771	Textile fabrics	A, D
4.5	Textile structure analysis			
4.5.1 ¹	Determination of number of threads per unit length	ČSN EN ISO 7211-2	Fabrics	A, D
4.5.2 ¹	Determination of the number of columns and courses	ČSN EN 14971	Knitted fabrics	A, D
4.5.3 ¹	Determination of number of loops per unit of length and square unit	ČSN ISO 1763	Textile floor coverings	A, D
4.6	Mechanical properties			
4.6.1 ¹	Determination of the tensile strength and elongation – the strip method	ČSN EN ISO 13934-1; ČSN EN ISO 20932-1, method A	Textile fabrics	A, D
4.6.2 ¹	Determination of the tensile strength and elongation	ČSN EN ISO 9073-3	Non-woven textiles	A, D
4.6.3 ¹	Determination of the tensile strength and elongation	ČSN EN ISO 1421	Layered textiles	A, D
4.6.4 ¹	Determination of longitudinal shear strength	ČSN EN 13780	Touch and close fasteners	A, D
4.6.5 ¹	Determination of the tensile strength and elongation	ČSN 80 0890, Chapter K	Ribbons and braids	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.6.6 ¹	Determination of strength in subsequent tearing	ČSN EN ISO 4674-1; ČSN EN 1875-3	Layered textiles	A, D
4.6.7 ¹	Determination of strength in subsequent tearing	ČSN EN ISO 9073-4	Non-woven textiles	A, D
4.6.8 ¹	Determination of strength in subsequent tearing	ČSN EN ISO 13937-2; ČSN EN ISO 13937-3; ČSN EN ISO 13937-4	Textile fabrics	A, D
4.6.9 ¹	Determination of strength in subsequent tearing	ČSN EN 388+A1, cl. 6.4	PPE - protective gloves	A, D
4.6.10 ¹	Seam tensile strength determination – the strip method	ČSN EN ISO 13935-1	Textile products	A, D
4.6.11 ¹	Seam tensile strength determination	ČSN EN ISO 11393-2, cl. 6.5; ČSN EN ISO 11393-6, cl. 10	PPE - protective clothing	A, D
4.6.12 ¹	Puncture resistance determination	ČSN EN 863	Textile fabrics	A, D
4.6.13 ¹	Puncture resistance determination	ČSN EN 388+A1, cl. 6.5	PPE - protective gloves	A, D
4.6.14 ¹	Determination of yarn slippage in the seam	ČSN EN ISO 13936-2	Textile fabrics and textile products	A, D
4.6.15 ¹	Determination of lamination adhesion	ČSN EN ISO 2411	Textile fabrics	A, D
4.6.16 ¹	Determination of layer cohesion	PV 2034	Material fabrics and products	A, D
4.6.17 ¹	Determination of peel strength	ČSN EN 12242	Touch and close fasteners	A, D
4.6.18 ¹	Determination of tensile strength and elongation at break of threads	ČSN EN ISO 2062; ISO 3341	Textile threads	A, D
4.6.19 ¹	Determination of the strait force	ČSN 80 0890, Chapter L	Ribbons and braids	A, D
4.6.20 ¹	Determination of bursting strength	ČSN EN ISO 13938-1	Textile fabrics	A, D
4.6.21 ¹	Determination of the tensile strength and elongation – the grab method	ČSN EN ISO 13934-2	Textile fabrics	A, D
4.6.22 ¹	Seam tensile strength determination – the grab method	ČSN EN ISO 13935-2	Textile products	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.7	Determination of wear resistance			
4.7.1 ¹	Determination of wear resistance using the Martindale tester	ČSN EN ISO 12947-2; ČSN EN ISO 12947-3; ČSN EN ISO 12947-4; ČSN EN 13770, method 1; ČSN EN 14465, Annex A; ČSN EN ISO 5470-2	Textile fabrics	A, D
4.7.2 ¹	Determination of wear resistance using the Martindale tester	ČSN EN 530	PPE - protective clothing	A, D
4.7.3 ¹	Determination of wear resistance using the Martindale tester	ČSN EN 388+A1, cl. 6.1	PPE - protective gloves	A, D
4.7.4 ¹	Determination of resistance to wear and tear on the rotary abrader	PV 3908	Material fabrics	A, D
4.7.5 ¹	Determination of pilling resistance on a chamber pilling tester	ČSN 80 0838	Textile fabrics	A, D
4.7.6 ¹	Determination of fabric propensity to surface fuzzing and to pilling	ČSN EN ISO 12945-2; ČSN EN ISO 12945-4	Textile fabrics	A, D
4.7.7 ¹	Determination of resistance to dirt and cleaning	PV 3353; PV 3356:2020; PV 3356; ČSN EN 15973	Material fabrics	A, D
4.8	Other tests			
4.8.1 ¹	Determination of wetting resistance – spraying method	ČSN EN ISO 4920	Textile fabrics	A, D
4.8.2 ¹	Determination of absorption capacity – suction capacity	ČSN 80 0828	Textile fabrics	A, D
4.8.3 ¹	Determination of resistance to penetration of water – water pressure test	ČSN EN ISO 811	Textile fabrics	A, D
4.8.4 ¹	Determination of resistance to damage by bending	ČSN EN ISO 7854, except Chapter 4	Textile fabrics	A, D
4.8.5 ¹	Air permeability test	ČSN EN ISO 9237	Textile fabrics	A, D
4.8.6 ¹	Material's resistance against penetration of liquids	ČSN EN ISO 6530	Textile fabrics	A, D
4.8.7 ¹	Measurement of thermal and water-vapour resistance	ČSN EN ISO 11092	Material fabrics	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.8.8 ¹	Protective material blocks separation test	ČSN EN 13158, cl. 5.5	Protective jackets, body and shoulder protectors	A, D
4.8.9 ¹	Determination of pile shedding with the Permapis machine	T-94-21 (PNJ 344-80-88:1988)	Hair fabrics	A, D
4.8.10 ¹	Flexural test at a low temperature	ISO 4675; ČSN EN 1876-1	Coated textile fabrics	A, D
4.8.11 ¹	Determination of blocking resistance	ČSN EN ISO 5978	Coated textile fabrics	A, D
4.8.12 ¹	Determination of material resistance to the effects of temperature changes	ČSN EN ISO 20471, cl. 7.4.4	Material fabrics	A, D
4.8.13 ¹	Oil repellency – hydrocarbon resistance test	ČSN EN ISO 14419	Material fabrics	A, D
4.8.14 ¹	Determination of twist in yarns - Direct counting method	ČSN EN ISO 2061	Textile yarns	A, D
4.8.15 ¹	Determination of resistance to cutting by sharp objects	ČSN EN ISO 13997:2000; ČSN EN ISO 13997	Protective clothing	A, D
4.8.16 ¹	Cycling procedure for subsequent testing (opening/closing)	ČSN EN 1414	Touch and close fasteners	A, D
4.8.17 ¹	Determination of the creasing – measuring the angle of recovery	ČSN EN ISO 2313-1	Textile fabrics	A, D
4.8.18 ¹	Determination of retroreflective properties	ČSN EN ISO 20471, cl. 7.3; ČSN EN 1150:2000, cl. 7.3; ČSN EN 13356:2002, cl. 5.2, 5.3, 5.4.1, 5.4.2, 5.5, 5.6, 5.7.1; ČSN EN 17353+A1, cl. 7.1, 7.3, 7.4 (except cl. 7.4.4), cl. 7.5, tab. 7, 8	Retroreflective materials	A, D
4.8.19 ¹	Determination of the pH value potentiometrically	ČSN EN ISO 3071; ČSN EN ISO 4045	Extracts from textiles and leather	A, D
4.8.20 ¹	Determination of saliva and perspiration resistance	MoH Regulation 84/2001 Coll., Annex 1	Textile fabrics	A, D
4.8.21 ¹	Determination of the handgrip ability	ČSN EN ISO 21420, cl. 6.2	PPE - gloves	A, D
4.8.22 ¹	Determination of dimensions	ČSN 93 6210-3, cl. 3	Slide fasteners	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
4.8.23 ¹	Determination of resistance to degradation by chemicals	ČSN EN ISO 374-4	PPE - gloves against chemicals and micro-organisms	A, D
4.8.24 ¹	Determination of resistance to radiant heat	ČSN EN ISO 6942	PPE – protective clothing Material fabrics	A, D
4.8.25 ¹	Determining the time for removal	ČSN EN 659+A1, cl. 3.15	PPE - gloves for firefighters	A, D
4.8.26 ¹	Integrity test	ISO 15383:2001, Annex A	PPE - gloves for firefighters	A, D
4.8.27 ¹	Ergonomic tests	ČSN EN ISO 11393-6, cl. 11; ČSN EN ISO 11393-2, cl. 6.6	PPE – protective clothing	A, D
4.8.28 ¹	Assessing appearance after washing and drying	ČSN EN ISO 15487	Clothes and other finished textile products	A, D
4.8.29 ¹	Determination of gloss by reflectometry	ČOS 108019, cl. 6.3	Textile materials and products	A, D
4.8.30 ¹	Evaluation of camouflage pattern	ČOS 108019, cl. 6.4	Textile materials and products	A, D
4.8.31 ¹	Testing of physical and mechanical properties	ČSN 93 6210-3, cl. 4	Slide fasteners	A, D
4.8.32 ¹	Testing of chemical properties	ČSN 93 6210-3, cl. 5.1-5.3	Slide fasteners	A, D
4.9	Flammability of materials and products			
4.9.1 ¹	Determination of burning rate	ČSN EN 71-2, cl. 5; ASTM F963, Annex A5	Toys	A, D
4.9.2 ¹	Measurement of flame spread of vertically oriented textile samples	ČSN EN ISO 6941; ČSN EN 1102; ČSN EN 1103	Textiles	A, D
4.9.3 ¹	Measurement of flame spread of vertically oriented textile samples	ČSN EN ISO 15025	PPE – protective clothing	A, D
4.9.4 ¹	Measurement of flame spread of vertically oriented textile samples	ČSN EN 407 ed 2, cl. 6.2; ISO 15383:2001, cl. 5.4.1, 6.2.1	PPE – protective gloves	A, D
4.9.5 ¹	Test ignitability of vertically oriented textile samples	ČSN EN 1101; ČSN EN ISO 6940	Textiles, veiling, draperies	A, D
4.9.6 ¹	Determination of burning rate	ČSN ISO 3795; DIN 75200; TL 1010; FMVSS 302 (49 CFR PART 571)	Materials used in car interiors	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5	SHOES AND PERSONAL PROTECTIVE EQUIPMENTS TESTING			
5.1	Strength characteristics			
5.1.1 ¹	Determination of tensile properties – the strip method	ČSN EN ISO 13934-1	Fabrics	A, D
5.1.2 ¹	Determination of tensile properties	ČSN EN ISO 3376; ČSN ISO 4643, cl. 5.3; ČSN EN ISO 17706; ČSN 64 7012; ČSN ISO 37; ČSN EN 12803; DIN 53504; ČSN EN ISO 9073-3; ČSN EN ISO 527-1; ČSN EN ISO 20344, cl. 6.4.2	Footwear materials and semi-finished products, shoes	A, D
5.1.3 ¹	Determination of tear strength	ČSN EN ISO 3377-1; ČSN EN ISO 3377-2; EN ISO 17696; ČSN EN ISO 4674-1, method B; ČSN 64 7032	Footwear materials	A, D
5.1.4 ¹	Determination of tear strength	ČSN EN 388+A1, cl. 6.4; ISO 15383:2001, cl. 6.3.3; ISO 11999-4, cl. 8.3	PPE - gloves	A, D
5.1.5 ¹	Determination of tear strength	ČSN EN 12771; ISO 34-1; ČSN EN ISO 6383-1	Footwear bottom parts	A, D
5.1.6 ¹	Determination of delamination resistance - adhesion	ČSN 64 7030; ČSN EN ISO 17698; ČSN EN ISO 11644	Synthetic leather, footwear materials, leather	A, D
5.1.7 ¹	Determination of slide fasteners strength	ČSN EN 15090, cl. 7.5.1, 7.5.2	PPE - shoes fasteners	A, D
5.1.8 ¹	Determination of seam strength and interlayer bond strength	ČSN EN ISO 17697, method B; ČSN 79 5600, cl. 6.4.11; ČSN 79 7410, cl. 56	Footwear, gloves	A, D
5.1.9 ¹	Determination of seam strength and interlayer bond strength	ČSN 79 5600, cl. 6.7.2; ČSN EN ISO 17708; ČSN EN 12774; ČSN EN ISO 20344, cl. 5.2	Upper/outsole and sole interlayer bond – footwear, PPE - footwear	A, D
5.1.10 ¹	Reserved			
5.1.11 ¹	Determination of seam strength and interlayer bond strength	ČSN EN ISO 13935-2	PPE - gloves for firefighters	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.1.12 ¹	Determination of stitch tear resistance	ČSN EN ISO 23910	Leather, fur	A, D
5.1.13 ¹	Determination of tensile properties – the grab method	ČSN EN ISO 13934-2	Fabrics	A, D
5.2	Dynamic tests			
5.2.1 ¹	Determination of the flex resistance	ČSN EN ISO 5402-1; ČSN EN ISO 17694; ČSN 64 7029; ČSN EN ISO 32100	Footwear, haberdashery and other materials	A, D
5.2.2 ¹	Determination of the flex resistance	ČSN 79 5600, cl. 6.6.2	Footwear	A, D
5.2.3 ¹	Determination of the flex resistance	ČSN EN ISO 22568-3, cl. 5.2; ČSN EN ISO 22568-4, cl. 5.2	PPE – inserts resistant to puncture	A, D
5.2.4 ¹	Determination of the flex resistance	ČSN EN ISO 20344:2012, cl. 8.4.2; ČSN EN ISO 20344, cl. 8.6	PPE – footwear	A, D
5.2.5 ¹	Integrity test	ISO 15383:2001, cl. 6.4.3; ISO 11999-4, cl. 11.1	PPE - gloves	A, D
5.2.6 ¹	Determination of carrying capacity of haberdashery	K-94-01 (ON 79 6011:1982)	Knapsack, suitcase, handbag, briefcase	A, D
5.3	Impact and impulse tests			
5.3.1 ¹	Impact resistance	ČSN EN ISO 20344, cl. 5.4; ČSN EN ISO 22568-1, cl. 5.3; ČSN EN ISO 22568-2, cl. 5.3, 5.5	PPE – footwear, inserts	A, D
5.3.2 ¹	Determination of visor minimum robustness	ČSN EN 168, cl. 4; ČSN EN ISO 12311:2014, cl. 9.1; ČSN EN ISO 18526-3, cl. 7.2.1	PPE - for eye and face protection	A, D
5.3.3 ¹	Determination of visor enhanced strength	ČSN EN 168, cl. 3; ČSN EN ISO 18526-3, cl. 6.1, 7.3.1; ČSN EN ISO 18527-1, cl. 8 (except cl. 8.2.2); ČSN EN ISO 16321-1, cl. 7.4	PPE - for eye and face protection	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.3.4 ¹	Determination of shock absorption capacity	ČSN EN 13277-1, cl. 5.6; ČSN EN 13277-2, cl. 5.5; ČSN EN 13277-3, cl. 5.5; ČSN EN 13277-4, cl. 5.7; ČSN EN 13277-5, cl. 5.6; ČSN EN 13546+A1, cl. 5.9; ČSN EN 14120+A1, cl. 6.7; ČSN EN 15613, cl. 6.6; ČSN CEN/TS 15256, cl. 6.3.8.1; ČSN EN 1621-1, cl. 6.3; ČSN EN 14404+A1, cl. 6.7:2010; ČSN EN 14404-1, cl. 4.6; ČSN EN 13277-6, cl. 5.6.1; ČSN EN 13277-7, cl. 6.4; ČSN EN 13277-8 cl. 5.9	PPE - protectors	A, D
5.3.5 ¹	Determination of shock absorption capacity	ČSN EN ISO 20344:2012, cl. 5.17; ČSN EN ISO 20344, cl. 5.22	PPE – footwear	A, D
5.3.6 ¹	Determination of shock absorption capacity	ČSN EN 388+A1, cl. 6.6	PPE - gloves	A, D
5.3.7 ¹	Determination of impact resistance	ČSN EN 14120+A1, cl. 6.6; ČSN CEN/TS 15256, cl. 6.3.8.2, 6.3.8.3	PPE, protectors for sport	A, D
5.3.8 ¹	Determination of penetration resistance	ČSN EN 12492, cl. 5.6	Sports helmets	A, D
5.4	Attrition and abrasion tests			
5.4.1 ¹	Determination of rubbing resistance	ČSN 64 7031, method A, B	Footwear and other materials	A, D
5.4.2 ¹	Determination of abrasion resistance	ČSN 64 7031, method D; ČSN EN ISO 20344, cl. 7.3; ČSN EN 12747	Footwear and other materials PPE - insole shoes	A, D
5.4.3 ¹	Determination of abrasion resistance	ČSN 62 1466, method A; ISO 4649, method A; ČSN EN 12770	Bottom parts of footwear	A, D
5.4.4 ¹	Determination of abrasion resistance	K-15-36 (ISO 2023:2001, Annex B); ČSN EN ISO 22774, method 1	Laces	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.4.5 ¹	Determination of abrasion resistance by the Martindale method	ČSN EN 388+A1, cl. 6.1; ISO 23388, cl. 6.1	PPE - gloves	A, D
5.4.6 ¹	Determination of abrasion resistance by the Martindale method	ČSN EN ISO 20344, cl. 6.12; ČSN EN 13520	PPE – footwear, footwear and other materials	A, D
5.4.7	Determination of abrasion resistance by the Martindale method	ČSN EN ISO 20344, cl. 5.24; ISO 23388, cl. 6.1	PPE - footwear	A, D
5.5	Diffusion of liquids and gases			
5.5.1 ¹	Determination of water resistance: dynamic test	ČSN EN ISO 20344:2012, cl. 5.15.2; ČSN EN ISO 20344, cl. 5.19; ČSN 79 5600, cl. 6.7.5	PPE - footwear, shoes	A, D
5.5.2 ¹	Determination of the water absorption capacity under dynamic conditions	ČSN EN ISO 5403-1; ČSN EN ISO 17702; ČSN EN ISO 20344, cl. 6.13	Footwear and other materials	A, D
5.5.3 ¹	Determination of water absorption and desorption	ČSN EN ISO 22649; ČSN 79 5600, cl. 6.4.9	Footwear materials, insoles	A, D
5.5.4 ¹	Determination of water absorption and desorption	ČSN EN ISO 20344, cl. 7.2	PPE - footwear	A, D
5.5.5 ¹	Determination of water vapour absorption	ČSN EN ISO 20344, cl. 6.7; ČSN EN ISO 17229	PPE – footwear , footwear materials	A, D
5.5.6 ¹	Determination of water vapour absorption	ČSN EN ISO 21420, cl. 6.4	PPE - gloves	A, D
5.5.7 ¹	Determination of water vapour permeability	ČSN EN ISO 14268	Leather	A, D
5.5.8 ¹	Determination of water vapour permeability	ČSN EN 13515	Footwear and other materials	A, D
5.5.9 ¹	Determination of water vapour permeability	ČSN EN ISO 20344, cl. 6.6	PPE - footwear,	A, D
5.5.10 ¹	Determination of water vapour permeability	ČSN EN ISO 21420, cl. 6.3.1	PPE - gloves	A, D
5.5.11 ¹	Determination of water vapour penetration coefficient	ČSN EN ISO 20344, cl. 6.8	PPE - footwear	A, D
5.6	Measurement of geometric quantities			
5.6.1 ¹	Determination of thickness	ČSN ISO 23529, cl. 9; ČSN EN ISO 2589; ČSN EN ISO 2286-3	Footwear materials, Rubber- or plastics-coated fabrics	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.6.2 ¹	Determination of dimensions	ČSN 64 7010; ČSN EN ISO 3759; ČSN EN ISO 5084	Footwear fabrics, plastics and textile products	A, D
5.6.3 ¹	Determination of dimensions	ČSN 79 6506, cl. 17; ČSN 79 6505, cl. 17	Satchel products	A, D
5.6.4 ¹	Determination of dimensions	ČSN EN ISO 20344:2012, cl. 5.3, 5.8.1, 6.1, 6.2, 7.1, 8.1; ČSN EN ISO 20344, cl. 5.3, 5.8, 6.1, 6.2, 7.1, 8.2; ČSN EN 15090, cl. 6.7	PPE - footwear	A, D
5.6.5 ¹	Determination of dimensions	ČSN 79 7410, cl. 55; ČSN EN ISO 21420, cl. 6.1	Outdoor gloves, PPE - protective gloves	A, D
5.6.6 ¹	Determination of dimensions	ČSN EN ISO 22568-1, cl. 5.2; ČSN EN ISO 22568-2, cl. 5.2	PPE - inserts	A, D
5.6.7 ¹	Determination of dimensions	ČSN EN 13546+A1, cl. 5.6, 5.7; ČSN EN 13567+A1, cl. 5.7; ČSN CEN/TS 15256, cl. 5.3, 5.4; ISO 15383:2001, cl. 4.2, 4.3, 4.4.2; ISO 11999-4, cl. 4.1, 4.2, 4.3.4; ČSN EN 13277-1, cl. 5.5; ČSN EN 13277-2, cl. 5.4; ČSN EN 13277-3, cl. 5.4; ČSN EN 13277-4, cl. 5.6; ČSN EN 13277-5, cl. 5.5; ČSN EN 13277-6, cl. 5.5	PPE - for sport	A, D
5.6.8 ¹	Determination of dimensional stability	ČSN 79 3845, method A	Leather	A, D
5.6.9 ¹	Determination of dimensional stability	ISO 17493, cl. 8.1, 8.2	Fabrics, PPE - gloves	A, D
5.6.10 ¹	Determination of dimensional stability	ČSN EN 12772	materials	A, D
5.6.11 ¹	Determination of field of vision	ČSN EN 13277-4, cl. 5.4	PPE – head sports protectors, for eye and face protection	A, D
5.7	Determination of mass			
5.7.1 ¹	Determination of mass	ČSN 64 7011; ČSN EN ISO 2420; ČSN EN 12127	Footwear and other materials	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.7.2 ¹	Determination of mass	ČSN 79 5606	Footwear	A, D
5.8	Determination of ageing resistance			
5.8.1 ¹	Weather resistance test	K-08-34 (ČSN 03 8131)	Knapsack, suitcase, handbag, briefcase	A, D
5.8.2 ¹	Determination of material ageing resistance	ČSN EN 12749	Footwear, footwear materials	A, D
5.9	Determination of effects of fluids			
5.9.1 ¹	Determination of resistance against liquids	ČSN ISO 1817	Shoemaker's materials and raw products	A, D
5.9.2 ¹	Determination of resistance to corrosion	ČSN EN ISO 20344:2012, cl. 5.6; ČSN EN ISO 20344, cl. 5.6, 5.11; ČSN EN ISO 22775, method 2; ČSN EN ISO 22568-1, cl. 5.5; ČSN EN ISO 22568-3, cl. 5.3; ISO 22568-4:2021, cl. 5.3.2 - 5.3.5	PPE - shoes, inserts, socks resistant to puncture	A, D
5.9.3 ¹	Determination of resistance to corrosion	ČSN EN 168, cl. 8; ČSN EN ISO 18526-3, cl. 6.9	PPE - for eye and face protection	A, D
5.9.4 ¹	Determination of resistance to fuel oils	ČSN EN ISO 20344:2012, cl. 8.6.1; ČSN EN ISO 20344, cl. 8.8.2.1	PPE - working shoes	A, D
5.10	Colour stability tests			
5.10.1 ¹	Determination of colour fastness to abrasion	ČSN EN ISO 11640; ČSN 64 7031, method A, B; ČSN EN ISO 17700, method A	Shoemaker's and other materials	A, D
5.10.2 ¹	Determination of colour fastness to perspiration	ČSN EN 13277-1, cl. 5.3.2	PPE - non textile materials of sports protectors	A, D
5.10.3 ¹	Determination of colour fastness to perspiration	ČSN EN ISO 11641	Leather	A, D
5.10.4 ¹	Determination of colour fastness to perspiration	ČSN EN ISO 105-E04	Textiles	A, D
5.10.5 ¹	Determination of colour fastness to water	ČSN EN ISO 105-E01	Textiles	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.10.6 ¹	Determination of colour fastness to water drops	ČSN EN ISO 105-E07; ČSN EN ISO 15700	Textiles, leather	A, D
5.11	Ergonomic tests			
5.11.1 ¹	Determination of the handgrip ability	ČSN EN ISO 21420, cl. 6.2; ISO 15383:2001, cl. 6.5.1; ISO 11999-4, cl. 10.1	PPE - gloves	A, D
5.11.2 ¹	Determination of glove wear time	ISO 15383:2001, cl. 6.5.3, Annex C; ISO 11999-4, cl. 11.4	PPE - gloves	A, D
5.11.3 ¹	Determining the time to remove the glove	ČSN EN 659+A1, cl. 3.15	PPE - firefighting gloves	A, D
5.11.4 ¹	Determination of specific ergonomic characteristics	ČSN EN ISO 20344, cl. 5.1	PPE - shoes	A, D
5.12	Other tests			
5.12.1 ¹	Determination of slip resistance	K-24-41 (ČSN EN ISO 13287; ČSN EN ISO 20344, cl. 5.14; ČSN EN ISO 20344:2012, n. 5.11)	Shoes	A, D
5.12.2 ¹	Determination of shear friction coefficient	ČSN EN 13893; ČSN 74 4507	Floor surfaces	A, D
5.12.3 ¹	Determination of shear friction coefficient	K-07-38 (ČSN 74 4507)	Fabrics	A, D
5.12.4 ¹	Determination of shear friction coefficient	K-07-39 (ČSN 74 4507)	Escalator parts	A, D
5.12.5 ¹	Determination of internal electrical resistance	ČSN EN ISO 20344:2012, cl. 5.10; ČSN EN ISO 20344, cl. 5.13; ČSN EN IEC 61340-4-3 ed. 2	PPE - shoes	A, D
5.12.6	Reserved			
5.12.7 ¹	Determination of pH potentiometrically	ČSN EN ISO 4045; ČSN EN ISO 3071	Shoe materials, textile, leather	A, D
5.12.8 ¹	Determination of density by gravimetry	ČSN ISO 2781, method A; ČSN EN ISO 1183-1, method A	Shoe materials, plastics, rubbers	A, D
5.12.9 ¹	Determination of SHORE hardness	ČSN EN ISO 868	Shoe materials, rubbers	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.12.10 ¹	Determination of compression resistance	ČSN EN ISO 20344, cl. 5.5; ČSN EN 15090, cl. 7.4; ČSN EN ISO 22568-1, cl. 5.4; ČSN EN ISO 22568-2, cl. 5.4	PPE - shoes, inserts	A, D
5.12.11 ¹	Determination of compression resistance	ČSN EN 13277-6, cl. 5.6.2	PPE - protectors	A, D
5.12.12 ¹	Test of stability at increased temperature	ČSN EN 168, cl. 5; ČSN EN ISO 18526-3, cl. 6.1, 6.7; ČSN EN ISO 16321-1, cl. 7.5	PPE - for eye and face protection	A, D
5.12.13 ¹	Testing of restraint system	ČSN EN 13277-1, cl. 5.4; ČSN EN 13277-2, cl. 5.3; ČSN EN 13277-3, cl. 5.3; ČSN EN 13277-4, cl. 5.5; ČSN EN 13277-5, cl. 5.4; ČSN EN 13277-6, cl. 5.4; ČSN EN 13277-7, cl. 6.3; ČSN EN 13546+A1, cl. 5.8; ČSN EN 13061, cl. 4.6; ČSN EN 14404+A1, cl. 6.8:2010; ČSN EN 14404-1, cl. 4.7; ČSN EN 14120+A1, cl. 6.4; ČSN EN 15613, cl. 6.5; ČSN CEN/TS 15256, cl. 6.3.7; ČSN EN 13277-8, cl. 5.5	PPE – sports protectors	A, D
5.12.14 ¹	Determination of blade cut resistance	ČSN EN 388+A1, cl. 6.2; ČSN EN ISO 20344:2012, cl. 6.14; ČSN EN ISO 20344, cl. 5.23.3	PPE - gloves, shoe upper	A, D
5.12.15 ¹	Determination of a protected area of a face (lateral and frontal)	ČSN EN 168, cl. 19; ČSN EN ISO 18526-3, cl. 6.3, 6.4	PPE - for eye and face protection	A, D
5.12.16 ¹	Determination of resistance to heat	ČSN EN ISO 20344:2012, cl. 5.12; ČSN EN ISO 20344, cl. 5.15	PPE - shoes	A, D

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.12.17 ¹	Determination of resistance to cold	ČSN EN ISO 20344:2012, cl. 5.13; ČSN EN ISO 20344, cl. 5.16	PPE - shoes	A, D
5.12.18 ¹	Determination of stiffness	ČSN 79 5600, cl. 6.7.3	Shoes	A, D
5.12.19 ¹	Determination of energy absorption of the heel region	ČSN EN ISO 20344:2012, cl. 5.14; ČSN EN ISO 20344, cl. 5.17; ČSN EN 12743	PPE - shoes	A, D
5.12.20 ¹	Determination of penetration resistance	ČSN EN ISO 20344:2012, cl. 5.8.2, 5.8.3; ČSN EN ISO 20344, cl. 5.9, 5.10; ČSN EN ISO 22568-3, cl. 5.1; ČSN EN ISO 22568-4, cl. 5.1	PPE - shoes, penetration resistant inserts	A, D
5.12.21 ¹	Determination of penetration resistance	ČSN EN 388+A1, cl. 6.5	PPE - gloves	A, D
5.12.22 ¹	Determination of resistance against drops of molten metal	ČSN EN 407:2005, cl. 6.7; ČSN EN 407 ed 2, cl. 6.6	PPE – protective gloves	A, D
5.12.23 ¹	Determination of resistance against drops of molten metal	ČSN EN 348; ISO 9150	PPE – protective clothing	A, D
5.12.24 ¹	Determination of flame resistance	ČSN EN 15090, cl. 7.3	PPE – footwear for firefighters	A, D
5.12.25 ¹	Measurement of flame spread of vertically oriented textile samples	ČSN EN ISO 15025	PPE – protective clothing	A, D
5.12.26 ¹	Measurement of flame spread of vertically oriented textile samples	ČSN EN 407 ed. 2, cl. 6.2; ČSN EN 407:2005, cl. 6.3	PPE – protective gloves	A, D
5.12.27 ¹	Determination of resistance to hydrolysis	K-23-40 (ČSN EN ISO 20344:2012, cl. 8.5; ČSN EN ISO 20344, cl. 8.7; ISO 5423, Annex C, E)	PUR outsoles	A, D
5.12.28 ²	Determination of resistance to high speed particles	ČSN EN 168, cl. 9; ČSN EN ISO 18526-3, cl. 6.1, 7.3.2; ČSN EN ISO 16321-1, cl. 7.10	PPE - for eye and face protection	A, D

List of activities within the flexible scope of accreditation

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
5.12.29 ²	Test method for resistance to ignition	ČSN EN 168, cl. 7; ČSN EN ISO 12311:2014, cl. 9.9; ČSN EN ISO 18526-3, cl. 6.10	PPE - for eye and face protection	A, D
5.12.30 ¹	Determination of resistance to contact heat	ČSN EN ISO 20344:2012, cl. 8.7; ČSN EN ISO 20344, cl. 8.9;	PPE – shoes, outsoles	A, D
5.12.31 ¹	Visual assessment of material and surface quality	ČSN EN ISO 18526-3, cl. 6.1; ČSN EN ISO 16321-1, cl. 7.3	PPE - for eye and face protection	A, D
5.12.32 ¹	Determination of puncture resistance	ČSN EN 14404-1, cl. 4.4; ČSN EN 863	PPE – protectors	A, D

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises; the numerical index at the test ordinal number identifies the location carrying out the test (the identification of the locations is given on the first page of this document)

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ degrees of freedom: A – Flexibility concerning materials/products (subject of the test), B – Flexibility concerning components/parameters/characteristics, C – Flexibility concerning the performance of the method, D – Flexibility concerning the method

The laboratory can modify the test procedures with the specified degree(s) of freedom in the scope of accreditation while maintaining the principle of measurement. If no degree of freedom is specified, the laboratory cannot apply a flexible approach to the scope of accreditation for the test.

Specification of the scope of accreditation:

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
1.2.2	Acids: lauric, palmitic, erucic, oleic, tartaric, acetic, sulphuric
1.13.1	Na, Mg, Al, Si, P, S, Cl, Ar, K, Ca, Sc, Ti, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, Ga, Ge, As, Se, Br, Kr, Rb, Sr, Y, Zr, Nb, Mo, Tc, Ru, Rh, Pd, Ag, Cd, In, Sn, Sb, Te, I, Xe, Cs, Ba, La, Hf, Ta, W, Re, Os, Ir, Pt, Au, Hg, Tl, Pb, Bi, Po, At, Rn, Fr, Ra, Ac, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu, Th, Pa, U
1.13.2	Ag, Al, As, Au, Ba, Bi, Br, Ca, Cd, Ce, Cl, Co, Cr, Cu, Fe, Ga, Hg, In, Ir, K, La, Mg, Mn, Mo, Na, Nb, Nd, Ni, Os, P, Pb, Pd, Pr, Pt, Rb, Rh, Ru, S, Sb, Se, Si, Sn, Sr, Ta, Te, Ti, Th, Tl, U, V, W, Y, Zn, Zr
1.13.4	Al, Sb, As, Ba, B, Cd, Cr, Cr ³⁺ , Cr ⁶⁺ , Co, Cu, Pb, Mn, Hg, Ni, Se, Sr, Sn, Zn
1.13.5	Ag, Al, As, Au, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Li, Mg, Mn, Mo, Na, Ni, P, Pb, Pd, S, Sb, Se, Si, Sn, Sr, Ti, V, Zn, Zr
1.13.6	Ag, Al, As, Au, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Li, Mg, Mn, Mo, Na, Ni, P, Pb, Pd, S, Sb, Se, Si, Sn, Sr, Ti, V, Zn, Zr
1.13.18	Al, Ag, As, Ba, Cd, Co, Cr, Cu, Li, Mn, Mo, Ni, Pb, Sb, V, Zn
1.13.19	Ag, Al, As, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Eu, Fe, Gd, Hg, K, La, Li, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Se, Si, Sn, Sr, Tb, Ti, Tl, V, Zn, Zr

List of activities within the flexible scope of accreditation

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
1.14.1	<p>Lauro lactam (CAS 947-04-6); ε-caprolactam (CAS 105-60-2); caprolactone (CAS 502-44-3); melamine (CAS 108-78-1); 1,3,5-tris(3,5-di-terc.butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-1H,3H,5H-trion (Irganox 3114, Dovemox 3114, CAS 27676-62-6); distearyldithiopropanoate (DSTDP, CAS 693-36-7); didodecyl-3,3-sulfanyldiyl dipropanoate (DLTDP, CAS 123-28-4); Octadecyl-[3-(3,5-di-terc.butyl-4-hydroxyphenyl)propionate] (Irganox 1076, CAS 2082-79-3); Tris(2,4-di-terc.butylphenyl)phosphite (Irgafos 168, CAS 31570-04-4); bis(2,4-di-terc-butylphenyl)-pentaerythritol-diphosphite (Irgafos 126, CAS 26741-53-7); bis(2,4-dicumylphenyl)pentaerythritoldiphosphite (Doverphos S 9228, CAS 154862-43-8); 2,6-dimethylphenol (CAS 576-26-1); Hydroxybis(2,2'-methylenebis(4,6-di-terc-butylphenyl) aluminium phosphate (HADPO, CAS 151841-65-5); 2-mercaptobenzothiazole (MBT, CAS 149-30-4); 2,2-bis(4-hydroxyphenyl)propane (Bisphenol A, CAS 80-05-7); BADGE (CAS 1675-54-3) and its derivatives .H₂O (CAS 76002-91-0); . 2 H₂O (CAS 5581-32-8), . HCl (CAS 13836-48-1), . 2HCl (CAS 4809-35-2), . H₂O.HCl (CAS 227947-06-0) ; BFDGE (CAS 2095-03-6); tris(nonylphenyl)phosphite (TNPP, CAS 26523-78-4); 2,6-di(terc.butyl)-4-methylphenol (butylhydroxyphenol, BHT, CAS 128-37-0); 2,2'-methylenebis(6-t-butyl-4-methylphenol) (AOX 2246, CAS 119-47-1); triethyleneglycol-bis-[3/(3-terc-butyl-4-hydroxy-5-methylphenyl)propanoate] (Irganox 245, CAS 36443-68-2); N,N-hexane-diylbis[3-(3,5-di-terc-butyl-4-hydroxyphenyl)propanoate] (Irganox 1098, CAS 23128-74-7); trimellitic acid (CAS 528-44-9); methacrylic acid (CAS 79-41-4); maleic acid (CAS 110-16-7); isophthalic acid (CAS 121-91-5); terephthalic acid (CAS 100-21-0); 1,3,5-tris(3,5-di-terc-butyl-4-hydroxybenzyl)- 2,4,6-trimethylbenzene (Irganox 1330, CAS 1709-70-2); Pentaerythrityl-tetrakis[3-(3,5-bis-terc.butyl-4-hydroxyphenyl)propionate] (Irganox 1010, CAS 6683-19-8); 2,6- toluene diisocyanate (CAS 91-08-7); diphenylmethane-4,4'-diisocyanate (CAS 101-68-8); toluene-2,4-diisocyanate (CAS 584-84-9); hexamethylenediisocyanate (CAS 822-06-0); acrylamide (CAS 76-06-1); phenol (CAS 108-95-2); Chimasorb 944 (CAS 71878-19-8); Tinuvin 622 (CAS 065447-77-0); acrylic acid (CAS 0079-10-7); Doverphos S9228 (CAS 154862-43-8); 2-(2'-Hydroxy-3'-tert-butyl-5'-methylphenyl)-5-chlorobenzotriazole (Tinuvin 326, CAS 3896-11-5); 2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)-5-chlorobenzotriazole (Tinuvin 327, CAS 3864-99-1); 2-(2H-benzotriazol-2-yl)-p-cresol (Tinuvin P, CAS 2440-22-4); 2,5-thiophenediylbis(5-tert-butyl-1,3-benzoxazole (Uvitex OB, CAS 7128-64-5); (2-hydroxy-4-octoxyphenyl) phenylmethanone (Chimassorb 81, CAS 1843-05-6); Calcium bis[monoethyl(3,5-di-tert-butyl-4-hydroxybenzyl)phosphonate] (Irganox 1425, CAS 65140-91-2); tetrakis(2,4-di-tert-butyl-phenyl)- 4,4'-biphenylene diphosphonite (Sandostab EPQ, CAS 38613-77-3); p-cresol-dicyclopentadiene- isobutylene, copolymer (Wingstag L, CAS 68610-51-5); ethylene glycol bis[3,3-bis(3-tert-butyl-4-hydroxyphenyl)butyrate] (CAS 32509-66-3); 2,4-bis(octylthiomethyl)-6-methylphenol (Irganox 1520, CAS 110553-27-0), 2,4-bis(dodecylthiomethyl)-6-methylphenol (Irganox 1726, CAS 110675-26-8)</p>
1.14.2	Bisphenol A (CAS 80-05-7)
1.14.3	MBT (CAS 149-30-4); BHT (CAS 128-37-0); Antioxidant 2246 (CAS 119-47-1); Wingstay L (CAS 68610-51-5); Irganox 1520 (CAS 110553-27-0); Irganox 1726 (CAS 110675-26-8)
1.14.4	Acrylamide (CAS 79-06-1); Bisphenol A (CAS 80-05-7); Phenol (CAS 108-95-2)
1.14.5	<p>1,3,5-tris(3,5-di-terc.butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-1H,3H,5H-trion (Irganox 3114, Dovemox 3114, CAS 27676-62-6); distearyldithiopropanoate (DSTDP, CAS 693-36-7); didodecyl-3,3-sulfanyldiyl dipropanoate (DLTDP, CAS 123-28-4); Octadecyl-[3-(3,5-di-terc.butyl-4-hydroxyphenyl)propionate] (Irganox 1076, CAS 2082-79-3); Tris(2,4-di-terc.butylphenyl)phosphite (Irgafos 168, CAS 31570-04-4); 2,6-di(terc.butyl)-4-methylphenol (butylhydroxyphenol, BHT, CAS 128-37-0); 1,3,5-tris(3,5-di-terc-butyl-4-hydroxybenzyl)- 2,4,6-trimethylbenzene (Irganox 1330, CAS 1709-70-2); Pentaerythrityl-tetrakis[3-(3,5-bis-terc.butyl-4-hydroxyphenyl)propionate] (Irganox 1010, CAS 6683-19-8); Tinuvin 622 (CAS 065447-77-0); tetrakis(2,4-di-tert-butyl-phenyl)- 4,4'-biphenylene diphosphonite (Sandostab EPQ, CAS 38613-77-3); ethylene glycol bis[3,3-bis(3-tert-butyl-4-hydroxyphenyl)butyrate] (CAS 32509-66-3)</p>

List of activities within the flexible scope of accreditation

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
1.14.6	1,3,5-tris(3,5-di-terc.butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6-1H,3H,5H-trion (Irganox 3114, Octadecyl-[3-(3,5-di-terc.butyl-4-hydroxyphenyl)propionate] (Irganox 1076, CAS 2082-79-3); 2,2-bis(4-hydroxyphenyl)propane (Bisphenol A, CAS 80-05-7); isophthalic acid (CAS 121-91-5); terephthalic acid (CAS 100-21-0)
1.14.7	2,6-toluene diisocyanate (CAS 91-08-7); diphenylmethane-4,4'-diisocyanate (CAS 101-68-8); toluene-2,4-diisocyanate (CAS 584-84-9); hexamethylenediisocyanate (CAS 822-06-0)
1.14.8	Disperse blue I (CAS 2475-45-8); Disperse Blue 106 (CAS 12223-01-7); Disperse Blue 124 (CAS 61951-51-7); Disperse Orange 3 (CAS 730-40-5); Disperse Orange 37 (CAS 13301-61-6); Solvent Yellow 1 (CAS 60-09-3); Solvent Yellow 2 (CAS 60-11-7); Solvent Yellow 3 (CAS 97-56-3); Basic Red 9 (CAS 569-61-9); Basic Violet 1 (CAS 8004-87-3); Basic Violet 3 (CAS 548-62-9); Disperse Blue 3 (CAS 2475-46-9); Disperse Yellow 3 (CAS 2832-40-8); Disperse Red 1 (CAS 2872-52-8); Acid Red 26 (CAS 3761-53-3); Acid Red 49 (CAS 1694-09-3)
1.14.9	Diisononylphthalate (CAS 28553-12-0); dibutylphthalate (CAS 84-74-2); butylbenzylphthalate (CAS 85-68-7); bis (2-ethyl)-hexylphthalate (CAS 117-81-7); di-n-oktylphthalate (CAS 117-84-0); diisodecylphthalate (CAS 26761-40-0); dimethylphthalate (CAS 131-11-3); diethylphthalate (CAS 84-66-2); dipropylphthalate (CAS 131-16-8); diamylphthalate (CAS 131-18-0); di-2-propylheptylphthalate (CAS 53306-54-0); Di(ethylhexyl)terephthalate (CAS 6422-86-2); bis(2-ethylhexyl)adipate (CAS 103-23-1)
1.14.10	Naphthalene (CAS 91-20-3); acenaphthene (CAS 83-32-9); fluorene (CAS 86-73-7); phenanthrene (CAS 85-01-8); anthracene (CAS 120-12-7); fluoranthene (CAS 206-44-0); pyrene (CAS 129-00-0); benzo(a)anthracene (CAS 56-55-3); chrysene (CAS 218-01-9); benzo(b)fluoranthene (CAS 205-99-2); benzo(k)fluoranthene (CAS 207-08-9); benzo(a)pyrene (CAS 50-32-8); dibenzo(a,h)anthracene (CAS 53-70-3); indeno(1,2,3-c,d)pyrene (CAS 193-39-5); benzo(g,h,i)perylene (CAS 191-24-2)
1.14.11	Naphthalene (CAS 91-20-3); acenaphthene (CAS 83-32-9); fluorene (CAS 86-73-7); phenanthrene (CAS 85-01-8); anthracene (CAS 120-12-7); fluoranthene (CAS 206-44-0); pyrene (CAS 129-00-0); benzo(a)anthracene (CAS 56-55-3); chrysene (CAS 218-01-9); benzo(b)fluoranthene (CAS 205-99-2); benzo(k)fluoranthene (CAS 207-08-9); benzo(a)pyrene (CAS 50-32-8); dibenzo(a,h)anthracene (CAS 53-70-3); indeno(1,2,3-c,d)pyrene (CAS 193-39-5); benzo(g,h,i)perylene (CAS 191-24-2)
1.14.12	Primary aromatic amines: 4-amino-biphenyl (PAA-1, CAS 92-67-1); benzidine (PAA-2, CAS 92-87-5); 4-chloro-o-toluidine (PAA-3, CAS 95-69-2); 2-naphthylamine (PAA-4, CAS 91-59-8); o-Aminoazotoluene (PAA-5, CAS 97-56-3); 2-amino-4-nitro-toluene (PAA-6, CAS 99-55-8); p-chloro-aniline (PAA-7, CAS 106-47-8); 2,4-diamino-anisol (PAA-8, CAS 615-05-4); 4,4'-diamino-diphenylmethane (PAA-9, CAS 101-77-9); 3,3'-dichlorobenzidine (PAA-10, CAS 91-94-1); 3,3'-dimethoxybenzidine (PAA-11, CAS 119-90-4); 3,3'-Dimethyl-benzidine (PAA-12, CAS 119-93-7); 3,3'-dimethyl-4,4'-diaminodiphenylmethane (PAA-13, CAS 838-88-0); p-Cresidine (PAA-14, CAS 120-71-8); 4,4'-metylen-bis(2-chloroaniline) (PAA-15, CAS 101-14-4); 4,4'-oxy-dianiline (PAA-16, CAS 101-80-4); 4,4'-thiodianiline (PAA-17, CAS 139-65-1); o-toluidine (PAA-18, CAS 95-53-4); 2,4-toluenediamine (PAA-19, CAS 95-80-7); 2,4,5-trimethylaniline (PAA-20, CAS 137-17-7); o-Anisidine (PAA-21, CAS 90-04-0); o-Aminoazobenzene (PAA-22, CAS 60-09-3); 2,4-dimethylaniline (PAA-23, CAS 95-68-1); 2,6-dimethylaniline (PAA-24, CAS 87-62-7); 1,5-Naphthalenediamine (PAA-25, CAS 2243-62-1), aniline (PAA-26, CAS 62-53-3); 2-Chloroaniline (PAA-27, CAS 95-51-2); 3-Chloroaniline (PAA-28, CAS 108-42-9); p-Toluidine (PAA-29, CAS 106-49-0); 1,4-Phenylenediamine (PAA-30, CAS 106-50-3); 2,6-Toluenediamine (PAA-31, CAS 823-40-5); N,N-dimetylaniline (PAA-32, CAS 121-69-7); 2,2'-Methylenedianiline (PAA-33, CAS 6582-52-1); 2,4'-methylenedianiline (PAA-34, CAS 1208-52-2); bis(4-aminophenyl)sulfone (PAA-35, DAPSONE; CAS 80-08-0); 2-aminobenzamide (PAA-36, ANTHRANILAMID; CAS 88-68-6); 1,3-phenylenediamine (PAA-37, CAS 108-45-2); 1,3-bis(aminomethyl)benzene (PAA-38, Xylylenediamine; CAS 1477-55-0); 2,5-Dimethoxy-4-chloroaniline (PAA-39, CAS 6358-64-1); 2,5-Dichloroaniline (PAA-40, CAS 95-82-9); o-Phenetidine (PAA-41, CAS 94-70-2); 4-

List of activities within the flexible scope of accreditation

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
	Aminobenzamide (PAA-42, CAS 2835-68-9); 2-Aminonaphthalene-1-sulfonic acid (PAA-43, CAS 81-16-3); p-Toluidine-o-sulfonic acid (PAA-44, CAS 88-44-8); 4-Methylaminosulfonyl-p-cresidine (PAA-45, CAS 49564-57-0); 5-Aminobenzimidazolone (PAA-46, CAS 95-23-8); 3-Amino-9-ethylcarbazole (PAA-47, CAS 132-32-1); 1,2-Phenylenediamine (PAA-48, CAS 95-54-5); 5-Amino-6-methylbenzimidazolone (PAA-49, CAS 67014-36-2); 4,4'-Methylene bis(3-chloro-2,6-diethylaniline) (PAA-50, CAS 106246-33-7); 4-ethoxyaniline (PAA-51, CAS 156-43-4); 2-aminodiphenyl (PAA-52, CAS 90-41-5)
1.14.13	Primary aromatic amines: 4-amino-biphenyl (PAA-1, CAS 92-67-1); benzidine (PAA-2, CAS 92-87-5); 4-chloro-o-toluidine (PAA-3, CAS 95-69-2); 2-naphthylamine (PAA-4, CAS 91-59-8); o-Aminoazotoluene (PAA-5, CAS 97-56-3); 2-amino-4-nitro-toluene (PAA-6, CAS 99-55-8); p-chloro-aniline (PAA-7, CAS 106-47-8); 2,4-diamino-anisol (PAA-8, CAS 615-05-4); 4,4'-diamino-diphenylmethane (PAA-9, CAS 101-77-9); 3,3'-dichlorobenzidine (PAA-10, CAS 91-94-1); 3,3'-dimethoxybenzidine (PAA-11, CAS 119-90-4); 3,3'-Dimethyl-benzidine (PAA-12, CAS 119-93-7); 3,3'-dimethyl-4,4'-diaminodiphenylmethane (PAA-13, CAS 838-88-0); p-Cresidine (PAA-14, CAS 120-71-8); 4,4'-methylene-bis(2-chloroaniline) (PAA-15, CAS 101-14-4); 4,4'-oxy-dianiline (PAA-16, CAS 101-80-4); 4,4'-thiodianiline (PAA-17, CAS 139-65-1); o-toluidine (PAA-18, CAS 95-53-4); 2,4-toluenediamine (PAA-19, CAS 95-80-7); 2,4,5-trimethylaniline (PAA-20, CAS 137-17-7); o-Anisidine (PAA-21, CAS 90-04-0); o-Aminoazobenzene (PAA-22, CAS 60-09-3); aniline (PAA-26, CAS 62-53-3)
1.14.14	Primary aromatic amines: 4-amino-biphenyl (PAA-1, CAS 92-67-1); benzidine (PAA-2, CAS 92-87-5); 4-chloro-o-toluidine (PAA-3, CAS 95-69-2); 2-naphthylamine (PAA-4, CAS 91-59-8); o-Aminoazotoluene (PAA-5, CAS 97-56-3); 2-amino-4-nitro-toluene (PAA-6, CAS 99-55-8); p-chloro-aniline (PAA-7, CAS 106-47-8); 2,4-diamino-anisol (PAA-8, CAS 615-05-4); 4,4'-diamino-diphenylmethane (PAA-9, CAS 101-77-9); 3,3'-dichlorobenzidine (PAA-10, CAS 91-94-1); 3,3'-dimethoxybenzidine (PAA-11, CAS 119-90-4); 3,3'-Dimethyl-benzidine (PAA-12, CAS 119-93-7); 3,3'-dimethyl-4,4'-diaminodiphenylmethane (PAA-13, CAS 838-88-0); p-Cresidine (PAA-14, CAS 120-71-8); 4,4'-metylen-bis(2-chloroaniline) (PAA-15, CAS 101-14-4); 4,4'-oxy-dianiline (PAA-16, CAS 101-80-4); 4,4'-thiodianiline (PAA-17, CAS 139-65-1); o-toluidine (PAA-18, CAS 95-53-4); 2,4-toluendiamine (PAA-19, CAS 95-80-7); 2,4,5-trimethylaniline (PAA-20, CAS 137-17-7); o-Anisidine (PAA-21, CAS 90-04-0); o-Aminoazobenzene (PAA-22, CAS 60-09-3); aniline (PAA-26, CAS 62-53-3)
1.14.15	Primary aromatic amines; benzidine (PAA-2, CAS 92-87-5); 2-naphthylamine (PAA-4, CAS 91-59-8); p-chloro-aniline (PAA-7, 4-chloroaniline, CAS 106-47-8); 3,3'-dichlorobenzidine (PAA-10, CAS 91-94-1); 3,3'-dimethoxybenzidine (PAA-11, CAS 119-90-4); 3,3'-Dimethyl-benzidine (PAA-12, CAS 119-93-7); o-toluidine (PAA-18, CAS 95-53-4); o-Anisidine (PAA-21, 2-methoxyaniline, CAS 90-04-0); aniline (PAA-26, CAS 62-53-3)
1.14.16	Fluorides, chlorides, nitrites, nitrates, bromides, sulphates, hydrophosphates, sulphites, iodides, thiosulphates, thiocyanates
1.14.18	Fluorides, chlorides, bromides, iodides, sulphates, sulphites
1.14.19	Pentachlorophenol (CAS 87-86-5)
1.14.20	Benzophenone (CAS 119-61-9); Σ Methyl-benzophenones; (2-methyl-benzophenone CAS 131-58-8; 3-methyl-benzophenone CAS 643-65-2; 4-methyl-benzophenone CAS 134-84-9); 1,2-Benzoisothiazol-3(2H)-one (BIT, CAS 2634-33-5); N,N-bis(2-hydroxyethyl)alkyl (C8-C18) amine (ATMER 163, CAS 71786-60-2); Hexamethyldiamine (HMDA, CAS 124-09-4); Dibutyl-phthalate (DBP, CAS 84-74-2); Bis(2-ethylhexyl)-phthalate (BEHP, CAS 117-81-7); O-propylbis-O-(4-propylbenzylidene)sorbitol (Millad NX8000, CAS 882073-43-0); Acetyl tributyl citrate (CAS 77-90-7); Didecyl dimethyl ammonium chloride (DDAC, CAS 7173-51-5); Benzalkonium chloride (BAC, CAS 8001-54-5); D-sorbitol (CAS 50-70-4); Poly(ethylene glycol) (PEG 400, CAS 25322-68-3); Bisphenol S (CAS 80-09-1); Cis-endo-bicyklo (2.2.1)heptane-2,3-dicarboxylic acid, disodium salt

List of activities within the flexible scope of accreditation

Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
	<p>(Ref. 38507, CAS 351870-33-2); Cis-cyklohexan-1,2-dicarboxylic acid, calcium salt (Ref. 45704, CAS 491589-22-1); 2,2'-Methylenebis(4-ethyl-6-tert-butylphenol) (Antioxidant 425, CAS 88-24-4); Disperse Blue 106 (CAS 12223-01-7); Disperse Blue 124 (CAS 61951-51-7); Disperse Orange 3 (CAS 730-40-5); Disperse Orange 37 (CAS 13301-61-6); Solvent Yellow 1 (CAS 60-09-3); Solvent Yellow 2 (CAS 60-11-7); Solvent Yellow 3 (CAS 97-56-3); Basic Red 9 (CAS 569-61-9); Basic Violet 1 (CAS 8004-87-3); Basic Violet 3 (CAS 548-62-9); Disperse Blue 3 (CAS 2475-46-9); Disperse Yellow 3 (CAS 2832-40-8); Disperse Red 1 (CAS 2872-52-8); Acid Red 49 (CAS 1694-09-3); Disperse blue I (CAS 2475-45-8); Acid Red 26 (CAS 3761-53-3); Methylpalmitate (CAS 112-39-0); Tri-o-cresyl phosphate (CAS 78-30-8); 2-Hydroxy-2-methylpropiophenone (Photoinitiator 1173, CAS 7473-98-5); 5-Chloro-2-methyl-3(2H)-isothiazolone with 2-methyl-3(2H)-isothiazolone (Kathon 886, CAS 55965-84-9); 2,2-Dimethyl-1,3-propanediol (Neopentyl glycol, CAS 126-30-7); Nonylphenol (CAS 84852-15-3); octylphenoethoxylates (OPEO, Triton X-100, CAS 9002-93-1); nonylphenoethoxylates (NPEO, Arkopal N-100, CAS 9016-45-9); Pentachlorophenol (PCP, CAS 87-86-5); 1-Hydroxycyclohexyl phenyl ketone (Irgacure 184, CAS 947-19-3); 4-tert-butylcatechol (TBC, CAS 98-29-3); Pentadecafluorooctanoic acid (PFOA, CAS 335-67-1); Heptadecafluorooctanesulfonic acid (PFOS, CAS 1763-23-1); 2-Mercaptobenzothiazole (MBT, CAS 149-30-4); N,N-Diethanololeamide (CAS 93-83-4); Diethanolamine (CAS 111-42-2); Tris(2-chloroethyl) phosphate (CAS 115-96-8); Cypermethrin (CAS 52315-07-8); Propiconazol (CAS 60207-90-1); Tebuconazol (CAS 107534-96-3); Iodopropynyl butylcarbamate (CAS 55406-53-6); 1,1,1-Trimethylolpropane (TMP, CAS 77-99-6); 2-Methyl-4-isothiazolin-3-one (MIT; CAS 2682-20-4); Methylchloroisothiazolinone (CMIT; CAS 26172-55-4); CMIT/MIT mixture (CAS 55965-84-9); Tris(2-chloroethyl) phosphate (TCEP; CAS 115-96-8); Tris(1-chloro-2-propyl) phosphate (TCPP; CAS 13674-84-5); Tris(1,3-dichloro-2-propyl) phosphate (TDCP; CAS 13674-87-8); fenoxycarb (CAS 72490-01-8); flufenoxuron (CAS 101463-69-8); triethanolamine (CAS 102-71-6); octylphosphonic acid (CAS 4724-48-5); Trisopropanolamine (CAS 122-20-3); Di(propylene glycol) methyl ether (CAS 34590-94-8); Cyproconazol (CAS 94361-06-5); octylphenol (CAS 140-66-9)</p>
1.14.21	Cyanox 425 (CAS 88-24-4)
1.14.22	<p>Formaldehyde (CAS 50-00-0); glutaraldehyde (CAS 111-30-8); acetaldehyde (CAS 75-07-0); metyletylketone (CAS 78-93-3); acetone (CAS 67-64-1); acrolein (CAS 107-02-8); propionaldehyde (CAS 725-00-8); butyrylaldehyde (CAS 1527-98-6); benzaldehyde (CAS 100-52-7); crotonaldahyde (CAS 4170-30-3); isovaleraldehyde (CAS 590-86-3); valeraldehyde (CAS 110-62-3); o-tolualdehyde (CAS 529-20-4); m-tolualdehyde (CAS 620-23-5); p-tolualdehyde (CAS 104-87-0); hexanal (CAS 66-25-1)</p>
1.14.23	Formaldehyde (CAS 50-00-0)
1.14.24	Formaldehyde (CAS 50-00-0)
1.14.25	<p>Trizma base (CAS 77-86-1); Bis-metylesterisophthalate (isophthalic acid dimethyl ester, CAS 1459-93-4); Ultrinox 626 (CAS 26741-53-7); Uvitex OB (CAS 7128-64-5); Diisononylphthalate (DINP, CAS 28553-12-0); Diisodecylphthalate (DIDP, CAS 26761-40-0); Bis(2-ethylhexyl)adipate (CAS 103-23-1); Dimethyl-5-sulfoisophthalate (CAS 3965-55-7); Triisopropanolamine (CAS 122-20-3); Bisphenol A (CAS 80-05-7); Nonylphenol (CAS 84852-15-3); Glyphosate (CAS 1071-83-6); Aminomethylphosphonic acid (AMPA, CAS 1066-51-9); Cis-cyclohexane-1,2-dicarboxylic acid, calcium salt (CAS 491589-22-1); N,N-bis(2-hydroxyethyl)alkyl (C8–C18)amine (Atmer 163, CAS 71786-60-2); Hexamethylendiamine (HMDA, CAS 124-09-4); Octylphosphonic acid (CAS 4724-48-5); Pentadecafluorooctanoic acid (PFOA, CAS 335-67-1); Heptadecafluorooctanesulfonic acid (PFOS, CAS 1763-23-1)</p>
1.14.26	Glyphosate (CAS 1071-83-6); AMPA (CAS 1066-51-9)
1.14.27	<p>Formaldehyde (CAS 50-00-0); Acetaldehyde (CAS 75-07-0); Acetone (CAS 67-64-1); 2-propenal (CAS 107-02-8); Propanal (CAS 123-38-6); Furfural (CAS 98-01-1); 2-butenal (CAS 4170-30-3); Methacrolein (CAS 78-85-3); Methyletylketone (CAS 78-93-3); Butyraldehyde (CAS 123-72-8);</p>

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Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
	Benzaldehyde (CAS 100-52-7); 3-methylbutyraldehyde (CAS 590-86-3); Cyclohexanone (CAS 108-94-1); Pentanal (CAS 110-62-3); Methylisobutylketone (CAS 108-10-1); o-tolualdehyde (CAS 529-20-4); m-tolualdehyde (CAS 620-23-5); p-tolualdehyde (CAS 104-87-0); Hexanal (CAS 66-25-1); 2,5-dimethylbenzaldehyde (CAS 5779-94-2); Glutaraldehyde (CAS 111-30-8); Heptanal (CAS 111-71-7); Octanal (CAS 124-13-0); Nonanal (CAS 124-19-6); Decanal (CAS 112-31-2); Undecanal (CAS 112-44-7)
1.14.28	Fenol (CAS 108-95-2)
1.15.1	Vinylchloride (CAS 75-01-4)
1.15.2	Vinylchloride (CAS 75-01-4); vinylacetate (CAS 108-05-4); acrylonitril (CAS 107-13-1); acetaldehyde (CAS 75-07-0); styrene (CAS 100-42-5); ethylbenzene (CAS 100-41-4); 1,3-butadiene (CAS 106-99-0)
1.15.3	Vinylacetate (CAS 108-05-4); acrylonitril (CAS 107-13-1); styrene (CAS 100-42-5); ethylbenzene (CAS 100-41-4); butyl methacrylate (CAS 97-88-1); methylmethacrylate (CAS 80-62-6); methyl acrylate (CAS 96-33-3); ethyl acrylate (CAS 140-88-5); butyl acrylate (CAS 141-32-2); ethyl methacrylate (CAS 97-63-2)
1.15.4	1,3-butadiene (CAS 106-99-0)
1.15.5	Vinylacetate (CAS 108-05-4); acrylonitril (CAS 107-13-1); 1,3-butadiene (CAS 106-99-0); styrene (CAS 100-42-5); 1-hexene (CAS 592-41-6); tetrahydrofuran (CAS 109-99-9); 1,4-butandiol (CAS 110-63-4); 1-octene (CAS 111-66-0)
1.15.6	butyl methacrylate (CAS 97-88-1); methylmethacrylate (CAS 80-62-6); methyl acrylate (CAS 96-33-3); ethyl acrylate (CAS 140-88-5); butyl acrylate (CAS 141-32-2); ethyl methacrylate (CAS 97-63-2)
1.15.7	Monoethyleneglycol (CAS 107-21-1); diethyleneglycol (CAS 111-46-6); water (CAS 7732-18-5); 1,4-butandiol (CAS 110-63-4)
1.15.8	Toluene (CAS 108-88-3); o,m,p-xylenes (CAS 95-47-6, 108-38-3, 106-42-3); ethylbenzene (CAS 100-41-4); styrene (CAS 100-42-5); trichloroethylene (CAS 79-01-6); cyclohexanone (CAS 108-94-1); methanol (CAS 67-56-1); 2-methoxyethylacetate (CAS 110-49-6); 2-ethoxyethanol (CAS 110-80-5); 2-ethoxyethylacetate (CAS 111-15-9); bis(2-methoxyethylether) (CAS 111-96-6); 2-methoxypropylacetate (CAS 70657-70-4); 3,5,5-trimethyl-2-cyclohexene-1-on (Isophoron, CAS 78-59-1); nitrobenzene (CAS 98-95-3); dichloromethane (CAS 75-09-2)
1.15.9	Benzene (CAS 71-43-2); toluene (CAS 108-88-3); o,m,p-xylenes (CAS 95-47-6, 108-38-3, 106-42-3); ethylbenzene (CAS 100-41-4), styrene (CAS 100-42-5)
1.15.10	Benzene (CAS 71-43-2); toluene (CAS 108-88-3); o,m,p-xylenes (CAS 95-47-6, 108-38-3, 106-42-3); ethylbenzene (CAS 100-41-4), styrene (CAS 100-42-5); trichloroethylene (CAS 79-01-6); tetrachloroethylene (CAS 127-18-4); chloroform (CAS 67-66-3); bromoform (CAS 75-25-2); dibromochloromethane (CAS 124-48-1); bromodichloromethane (CAS 75-27-4); p-dichlorobenzene (CAS 106-46-7); o-dichlorobenzene (CAS 95-50-1); 1,2 dichloroethane (CAS 107-06-2); ethylacetate (CAS 141-78-6)
1.15.11	Diisononylphthalate (DINP, benzenedicarboxylic acid 1,2-diisononyl ester, CAS 28553-12-0); dibutylphthalate (CAS 84-74-2); benzylbutylphthalate (CAS 85-68-7); bis (2-etyl)-hexylphthalate (CAS 117-81-7); di-n-octylphthalate (CAS 117-84-0); diisodecylphthalate (CAS 26761-40-0); diisobutylphthalate (CAS 84-69-5); di-n-pentylphthalate (CAS 131-18-0); di-n-hexylphthalate (CAS 84-75-3); dicyclohexylphthalate (CAS 84-61-7); 1,2- benzenedicarboxylic acid, di-C8-10 branched alkyl esters (DINP, CAS 68515-48-0)
1.15.12	Diisononylphthalate (DINP, benzenedicarboxylic acid 1,2-diisononyl ester, CAS 28553-12-0); dibutylphthalate (CAS 84-74-2); benzylbutylphthalate (CAS 85-68-7); bis (2-etyl)-hexylphthalate (CAS 117-81-7); diisobutylphthalate (CAS 84-69-5); di-n-pentylphthalate (CAS 131-18-0); di-n-

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Ordinal test number	Detailed information on activities within the scope of accreditation (determined analytes)
	hexylphthalate (CAS 84-75-3); dicyclohexylphthalate (CAS 84-61-7); 1,2-benzenedicarboxylic acid, di-C8-10 branched alkyl esters (DINP, CAS 68515-48-0)
1.15.13	Diisononylphthalate (DINP, benzenedicarboxylic acid 1,2-diisononyl ester, CAS 28553-12-0); dibutylphthalate (CAS 84-74-2); benzylbutylphthalate (CAS 85-68-7); bis (2-etyl)-hexylphthalate (CAS 117-81-7); di-n-octylphthalate (CAS 117-84-0); diisodecylphthalate (CAS 26761-40-0)
1.15.14	2-ethyl-1-hexanol (CAS 104-76-7); oleamide (CAS 301-02-0); aniline (CAS 62-53-3), hydrocarbons having a C number less than C25, DiPropyleneGlycolMethylEther (DPGME, CAS 34590-94-8); nonylphenol (CAS 104-40-5); Tris(2,4-di-terc.butylphenyl)phosphite (Irgafos 168, CAS 31570-04-4); dimethylformamide (CAS 68-12-2); formamide (CAS 75-12-7); dimethyl fumarate (CAS 624-49-7); 9,9-bis(methoxymethyl)fluorene (CAS 182121-12-6)
1.15.21	Pentachlorophenol (CAS 87-86-5); 2,4-dichlorophenol (CAS 120-83-2); 2,4,6-trichlorophenol (CAS 88-06-2); 2,4,5-trichlorophenol (CAS 95-95-4)
1.15.22	Pentachlorophenol (CAS 87-86-5)
1.15.23	PCB congeners: 18, 28, 52, 101, 118, 138, 153, 180
1.15.24	Naphthalene (CAS 90-21-3); acenaphthylene (CAS 208-96-8); acenaphthene (CAS 83-32-9); fluorene-1 (CAS 86-73-7); phenanthrene (CAS 85-01-8); anthracene (CAS 120-12-7); fluoranthene (CAS 206-44-0); pyrene (CAS 129-00-0); benzo(a)anthracene (CAS 56-55-3); chrysene (CAS 218-01-9); benzo(e)pyrene (CAS 192-97-2); benzo(j)fluoranthene (CAS 205-82-3); benzo(b)fluoranthene (CAS 205-99-2); benzo(k)fluoranthene (CAS 207-08-9); benzo(a)pyrene (CAS 50-32-8); dibenzo(a,h)anthracene (CAS 53-70-3); indeno(1,2,3-c,d)pyrene (CAS 193-39-5, benzo(g,h,i,)perylene CAS 191-24-2
1.19.7	Mg, Al, Si, Ti, V, Cr, Mn, Fe, Ta, Co, Ni, Cu, Zn, Ag, Au, Mo, Hg, W, Pb, Sn, As, Ba, Cd, Pb, Se, Sb, Br, Sr, Zr

Sampling:

Ordinal number ²	Sampling procedure name	Sampling procedure identification ¹	Subject of sampling
1 ²	Automatic sampling of waste water for the determination of effectiveness of small wastewater treatment systems	V-11-01 (ČSN ISO 5667-10; ČSN EN 12566-3+A2:2014; ČSN EN 12566-3)	Waste water

¹ if the document identifying the sampling procedure is dated, only these specific procedures are used. If the document identifying the sampling procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

² superscript at the sampling ordinal number identifies the number of the location carrying out the sampling (the locations are identified on the first page of the document)

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Abbreviations:

AA-xxxx	BMW standard
A-96-37	Example of identification of ITC's internal test procedures (IZP)
ABNT NBR	Brazil Standard
AHEM	Acta Hygienica Epidemiologica et Microbiologica
ASTM	US technical standard
BfR	Bundesinstitut für Risikobewertung
BMW PR	BMW standard
CPSC	Commission regulation for the safety of U.S. products (Consumer Product Safety Commission)
Phar. Boh.	Czech Pharmacopeia
ČOS	Czech Defence Standard
ČSN P	Preliminary standard
DIN	German technical standard
D.M.	Ordinance of the Ministry of Health of Italy
DOC	Dissolved Organic Carbon
DSC	Differential scanning calorimetry
DVGW W, GW	German Technical and Scientific Association for Gas and Water
DVS	Deutsche welding association standards
EPA	Environmental Protection Agency (USA)
Eur. Phar	European Pharmacopeia
FLTM BN, BI, BO	Ford Laboratory Test Method - FORD standard
FMVSS	USA – Federal Motor Vehicle Safety Standard
GB	National Standard of the People's Republic of China
GC-FID	Gas Chromatography – Flame Ionisation Detector
GC-MS	Gas Chromatography – Mass Spectrometry
GME	Automotive industry standards (Opel)
GMW	General Motors Worldwide Standards
GRP	glass-reinforced plastic
HPLC	High Performance Liquid Chromatography
HPLC-PDA	High Performance Liquid Chromatography with DAD detector
HPLC-FLD	High Performance Liquid Chromatography with fluorescence detection
IC	inorganic carbon
IC-ICP-MS	Ion chromatography coupled to inductively coupled plasma mass spectrometry
IC-CD	Ion chromatography with conductivity detection
ICP-MS	Inductively coupled plasma mass spectrometry
ICP-OES	Emission spectrometry with inductively coupled plasma
IEC	International electrotechnical commission
ISO/DIS	Draft ISO international standard
LC	Liquid Chromatography
LC-MS	Liquid chromatography with mass detection
Material regulations SPCR 011	Certificate rules for international floorball federation
MČOV	Small wastewater treatment systems
MVSS	Motor Vehicle Safety Standard
PPE	Personal protective equipment
PB VWL	standards of the Daimler concern
PR xxx.x	BMW standard
PSA Dx xxxx	Peugeot - Citroen standard
PTACPDS	Automotive industry standards (Toyota)

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PUR	Polyurethane foam
PV (VW)	Volkswagen Group's technical standard
QV	BMW QV standards
SEM-EDS	Scanning electron microscopy - energy dispersion spectrometry
SPCR	Floorball association
TC	Total Carbon
TCD	Thermal Conductivity Detector
TD-GC-MS	Thermal Desorption Gass Chromatography with Mass Spectrometry
Technical guidelines	Technical guidelines on testing the migration of primary aromatic amines from polyamide kitchenware and of formaldehyde from melamine kitchenware 1 st edition 2011
TL	Technische Lieferbedingungen
TOC	Total Organic Carbon
TPJLR xx.xxx	Jaguar standard
TSB	Automotive industry standards (Rover)
GAS technical rules	Technical regulation by the Czech GAS association
UFLC	Ultra Fast Liquid Chromatography
US 21 CFR FDA	Code of federal regulation, title 21, Food and Drug Administration
VCS	Volvo Car Standard
VDA	Verband der Automobilindustrie (German automotive standard)
VDI	Verein Deutscher Ingenieure (VDI) (English: Association of German Engineers)
VW	Volkswagen Standard
MoH Regulation	Ministry of Health Regulation
WSS-M15P4-F	Ford laboratory test method - FORD standard
XRF	X-Ray Fluorescence

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself. "