

Accreditation scope

Name of the accredited subject: **VÚTCH-CHEMITEX, spol. s r.o.**
Testing Laboratories
Rybníky 954, 011 68 Žilina

Laboratory with a fixed accreditation scope.

Item	Test object		Introduced method		Other specifications (scope, uncertainty, purpose, modification/ validation, opinions/ interpretations, etc.)
	Object/ Matrix/ Environment	Property/ Parameter/ Indicator/ Analyte	Principle/ Kind/ Type	Designation	
1	textiles, fibres textile accessories paper, cardboard. plastics leather, skins	content of formaldehyde	spectropho- tometry	STN EN ISO 14184 OEKO-TEX Standard 201 M-8 STN EN 1541 STN EN ISO 287 STN EN 645 STN EN 647 STN EN ISO 17226-2	Decree of the Ministry of Health of the Czech Republic 84/2001 Coll. Ordinance of the Ministry of Industry and Ministry of Health of the Slovak Republic No. 1799
2	textiles, fibres	content of pesticides: aldrine dieldrine endosulphane endrine heptachlor heptachlorepoxyde HCB α -HCH β -HCH γ -HCH δ -HCH p,p'-DDT p,p'-DDE p,p'-DDD o,p-DDT o,p-DDD methoxychlor toxaphene	gas chromato- graphy and GC/MS	STN 80 0055 OEKO-TEX Standard 201 M-6-B & ML-6-B	IPS 31583814/117/273
3	textiles, fibres textile accessories	proof of arylamines: aniline o-toluidine o-anisidine 4-chloranilin p-cresidine	gas chromato- graphy qualitative GC/MS	STN EN ISO 14362-1,3 OEKO-TEX Standard 201 M-3 OEKO-TEX Standard 201M-19	IPS 31583814/117/273

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3	leather, skins	2,4,5-trimethyl- aniline 4-chloro-o-toluidine 2,4- diaminotoluene 2,4-diaminoanisol 2-naphthylamine 4-aminobiphenyl 4,4-diaminodi- phenylmethane 4,4-oxydianiline benzidine 3,3-dimethyl -benzidine 4,4-tiodianiline 3,3-o-dianisidine 3,3-dichlor-benzidine 4,4-methylenebis- (-2- chloraniline) 4-aminoazobenzene 2,4-xylidine 2,6-xylidine 1,4-fenylendiamine 4,4-methylen-di-(o-toluidine)		STN EN ISO 17234-1,2	
4	textiles, fibres textile accessories	content of chloro- organic carriers: monochlorobenzene dichlorobenzenes trichlorobenzenes tetrachlorobenzenes pentachlorobenzenes hexachlorobenzenes monochlortoluenes dichlorotoluenes trichlorotoluenes tetrachlorotoluenes pentachlorotoluene	gas chromato- graphy GC/MS	OEKO-TEX Standard 201 M-2 & ML-2	IPS 31583814/117/273
5	textiles, fibres textile accessories paper, cardboard plastics	content of phenols monochlorophenols dichlorophenols trichlorophenols tetrachlorophenols pentachlorophenol phenol orthophenylphenol	gas chromato- graphy GC/MS	STN 80 0055 OEKO-TEX Standard 201M-7 IPS 31583814/95/75 (STN EN ISO 18856) STN EN 645 STN EN 647	IPS 31583814/117/273 Ordinance of MP and MZ SR 1799

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6	textiles, fibres plastics paper, cardboard	content of phthalates, TCEP, Bisphenol A and siloxanes: Dibutyl phthalate (DBP); Diisobutyl phthalate (DIBP); Di-(2-ethyl-hexyl)phthalate (DEHP); Di-n-octyl phthalate (DNOP); Benzyl buthyl phthalate (BBP); Di-isononyl phthalate (DINP) Di-isodecyl phthalate (DIDP); Diisoheptyl phthalate (DIHP); Di-undecyl phthalate (DUP); Di-n-nonyl phthalate (DNP); Di-n-hexyl phthalate (DHP); Di(2-methoxyethyl) phthalate (DMEP); Di-pentyl phthalate (DPP); Di-isopentylphthalate (DIPP); Di-cyclohexyl-phthalate (DCHP); Di-ethylphthalate (DEP); Di-n-propylphthalate (DPrP); Di-n-pentyl-isopentyl- phthalate (NPIPP); Di-isohexyl-phthalate (DIHxP); Di-isooktyl-phthalate (DIOP); Dimethylphthalate (DMP); Bisphenol A; Siloxanes; Tris (2-chloroethyl) phosphate (TCEP);	gas chromato- graphy GC/MS	OEKO-TEX Standard 201 M-18 & ML-18 CSN EN ISO 14389 IPS 31583814/96/75 (STN ISO 18856) STN EN 645 STN EN 647	IPS 31583814/117/273 CPSC-CH-C1001-09.3 CPSC-CH-C1001-09.4 Ordinance of MP and MZ SR 1799
7	textiles, fibres textile accessories toys	organotin compounds: Dibuthyltin dichloride (DBT-Cl ₂) Tributhyltin chloride (TBT-Cl) Dioctyltin dichloride (DOT-Cl ₂) Triphenyltin chloride (TPhT-Cl) Tripropyltin chloride (TPrT-Cl) Dimethyltin dichloride (DMT-Cl ₂) Diphenyltin dichloride (DPhT-Cl ₂) Monomethyltin trichloride (MMT-Cl ₃) Dipropyltin dichloride (DprT-Cl ₂) Monobuthyltin trichloride (MBT-Cl ₃) Monooctyltin trichloride (MOT-Cl ₃) Monophenyltin trichloride (MPhT-Cl ₃) Tetrabutyltin (TeBT) Tetraethyltin (TeET) Tricyclohexyltin chloride (TCyHT-Cl) Trimethyltin (TMT-Cl) Trioctyltin chloride (TOT-Cl)	gas chromato- graphy GC/MS	OEKO-TEX Standard 201 M-17 & ML-17 STN EN 71-3	IPS 31583814/117/273

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8	textiles, fibres. textile accessories plastics, paper	polycyclic aromatic hydrocarbons (PAU): Naphthalene Acenaphthylene Acenaphthene Phenathrene Anthracene Fluorene Fluoranthene Pyrene Benzo(a)anthracene Chrysene Benzo(b)fluoranthene Benzo(k)fluoranthene Benzo(a)pyrene Indeno(1,2,3 -c,d) pyrene Dibenzo(a,h)anthracene Benzo(g,h,i,)perylene Dibenzo(a,e)pyrene Benzo(j)fluoroanthrene Benzo(e)pyrene Cyclopenta(c,d)pyrene Dibenzo(a,h)pyrene Dibenzo(a,l)pyrene Dibenzo(a,i)pyrene 1-Methylpyrene	gas chromatography GC/MS	OEKO-TEX Standard 201 M-27 & ML-27 IPS 31583814/33/75 (STN EN 645, STN EN 647)	IPS 31583814/117/273 Ordinance of MP and MZ SR 1799
9	textiles, fibres textile accessories	Dimethylfumarate DMFu	gas chromatography GC/MS	OEKO-TEX Standard 201 M-27 & ML-27	IPS 31583814/117/273
10	textiles, fibres plastics	content of fibres, material composition	gravimetry	STN 80 0067-1,2 ISO 1833-1 up to 26 Hladík and col. Textile fibres Rybníkář and col. Analysis of plastics	Regulation of EP and EU Council No. 1007/2011
11	textiles, fibres, textile accessories, leathers, skins washing, cleaning agents water	pH	potentiometry	STN EN ISO 3071 OEKO-TEX Standard 201 M-1, ML-1 STN EN ISO 4045 STN EN 1262 STN ISO 10523	Regulation of MZ ČR 84/2001 Coll.
12	textiles, fibres, textile accessories toys leather, skins	content of hexavalent chromium	spectrophotometry	STN 80 0055 IPS 31583814/109/80 (STN ISO 11083) OEKO-TEX Standard 201 M-12, OEKO-TEX Standard 201 M-10 & ML-10 STN EN 71-3 STN EN ISO 17075-1 STN EN ISO 21420	Regulation of MZ ČR 84/2001 Coll.
13	textiles, fibres, paper, cardboard plastics rubber	primary aromatic amines	spectrophotometry	IPS 31583814/111/80 STN EN 645 STN EN 647 STN 62 1156	Regulation of MZ ČR 84/2001 Coll. Ordinance of MP and MZ SR 1799

Annex to the Decision No. 032/8294/2019/1 and to the Certificate of Accreditation No. S-068 dated 18.12.2019

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14	textiles, fibres textile accessories metal materials toys	Metals: antimony, Sb	atomic absorption spectrometry GT-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10 IPS 31583814/88/80 (STN EN ISO 15586, STN EN 13657) STN EN 71-3	Regulation of MZ ČR 84/2001 Coll. Ordinance of MP and MZ SR 1799
	textiles, fibres textile accessories leather, skins metal materials toys paper, cardboard plastics	arsenic, As	atomic absorption spectrometry GT-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10 IPS 31583814/88/80 (STN EN ISO 15586, STN EN 13657) STN EN 71-3 IPS 31583814/88/80 (STN EN 645 STN EN 647)	Decree of MZ ČR 84/2001 Coll. Ordinance of MP and MZ SR 1799
	textiles, fibres textile accessories, leather, skins, metal materials toys paper, cardboard plastics	chromium, Cr	atomic absorption spectrometry GT-AAS F-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10 IPS 31583814/88/80 (STN EN ISO 15586, STN EN 1233, STN EN 13657) STN EN 71-3 IPS 31583814/88/80 (STN EN 645 STN EN 647)	Decree of MZ ČR 84/2001 Coll. Ordinance of MP and MZ SR 1799
	textiles, fibres textile accessories, leather, skins jewellery, metal materials, plastics paper, cardboard toys	cadmium, Cd	atomic absorption spectrometry GT-AAS F-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10, OEKO-TEX Standard 201M-21 & ML-21 IPS 31583814/88/80 (STN EN ISO 15586, STN ISO 8288, STN EN 13657) STN EN 12498 STN EN 645 STN EN 647 STN EN 71-3	Decree of MZ ČR 84/2001 Coll. Decree of MP and MZ SR 1799 Regulation of EP and Council (EC) No. 1907
	textiles, fibres textile accessories toys	cobalt, Co	atomic absorption spectrometry GT-AAS F-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10, IPS 31583814/88/80 (STN EN ISO 15586, STN ISO 8288) STN EN 71-3	Decree of MZ ČR 84/2001 Coll.
	toys				

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	textiles, fibres textile accessories metal materials toys	manganese, Mn	atomic absorption spectrometry GT-AAS F-AAS	OEKO-TEX Standard 201 M-10 & ML-10, IPS 31583814/88/80 (STN EN ISO 15586, STN 75 7489, STN EN 13657) STN EN 71-3	Decree of MP and MZ SR 1799
14	textiles, fibres textile accessories plastics metal materials toys	copper, Cu	atomic absorption spectrometry GT-AAS F-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10, IPS 31583814/88/80 (STN EN ISO 15586 STN ISO 8288, STN EN 13657) STN EN 71-3	Decree of MZ ČR 84/2001 Coll. Decree of MP and MZ SR 1799
	textiles, fibres textile accessories, jewellery metal materials toys	nickel, Ni	atomic absorption spectrometry GT-AAS F-AAS	STN 80 0055 IPS 31583814/88/80 (STN EN ISO 15586 STN ISO 8288, STN EN 13657) OEKO-TEX Standard 201 M-10 & ML-10 OEKO-TEX Standard 201 M-20 & ML-21 STN EN 1811+A1 STN EN 12472+A1 STN EN 71-3	Decree of MZ ČR 84/2001 Coll. Decree of MP and MZ SR 1799 Regulation of EP and Council (EC) No. 1907
	textiles, fibres textile accessories, jewellery metal materials paper, carboard plastics toys	lead, Pb	atomic absorption spectrometry GT-AAS F-AAS	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10 OEKO-TEX Standard 201 M-20 & ML-21 IPS 31583814/88/80 (STN EN ISO 15586 STN ISO 8288, STN EN 13657) STN ISO 6503 STN EN 12498 STN EN 645 STN EN 647 STN EN 71-3	Decree of MZ ČR 84/2001 Coll. Regulation of EP and Council (EC) No. 1907 CPSC-CH-E1001-08; - 08.1*; -08.2*; -08.3* CPSC-CH-E1002-08*; -08.2*; -08.3* CPSC-CH-E1003-09; - 09.1* Decree of MP and MZ SR 1799
	textiles, fibres textile accessories, leather, skins paper, carboard plastics toys	mercury, Hg	atomic absorption spectrometry AMA	STN 80 0055 OEKO-TEX Standard 201 M-10 & ML-10 IPS 31583814/88/80 (AMA 254) STN EN 12497 STN EN 645 STN EN 647 STN EN 71-3	Decree of MZ ČR 84/2001 Coll. Decree of MP and MZ SR 1799
	textiles, fibres	silver, Ag	atomic absorption spectrometry GT-AAS F-AAS	STN 75 7486 STN EN ISO 15586 IPS 31583814/88/80	

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14	textiles, fibres textile accessories, metal materials plastics toys	zinc, Zn	atomic absorption spectrometry F-AAS	OEKO-TEX Standard 201 M-10 & ML-10 IPS 31583814/88/80 (STN ISO 8288, STN EN ISO 15586, STN EN 13657) STN EN 71-3	Decree of MP and MZ SR 1799
	metal materials	iron, Fe	atomic absorption spectrometry F-AAS	STN ISO 6351 IPS 31583814/88/80 (STN EN 13657)	Decree of MP and MZ SR 1799
	metal materials toys	aluminium, Al	atomic absorption spectrometry GT-AAS	IPS 31583814/88/80 (STN EN ISO 15586 STN EN 13657) STN EN 71-3	Decree of MP and MZ SR 1799
	textiles, fibres textile accessories toys	selen, Se	atomic absorption spectrometry GT-AAS	STN EN ISO 15586 OEKO-TEX Standard 201 M-10 & ML-10 STN EN 71-3	Decree of MZ ČR 84/2001 Coll.
	textiles, fibres textile accessories, toys	barium, Ba	atomic absorption spectrometry F-AAS	OEKO-TEX Standard 201 M-10 & ML-10 IPS 31583814/88/80 (STN 75 7487) STN EN 71-3	Decree of MZ ČR 84/2001 Coll.
	15	cleaning agents	content of non- dissolved substances	gravimetry	STN EN 872 (IPS 31583814/90/68)
16	textiles	oleophobicity	visual assessment	STN EN ISO 14419	
17	washing, cleaning and cosmetic agents	content of surfactants anionic	volumetric analysis	STN ISO 2271 ČSN EN ISO 2870	
18	washing, cleaning agents, fabric conditioners	content of surfactants cationic	volumetric analysis	STN EN ISO 2871-1,2	
19	washing, cleaning and cosmetic agents	content of surfactants non-ionic	volumetric analysis	ČSN ISO 2268	
20	washing, cleaning and softening agents	content of phosphoric oxide	gravimetry	STN ISO 4313	
21	washing, cleaning and cosmetic agents	substances soluble in ethanol	gravimetry	STN 68 1141	
22	washing agents	presence of optical brighteners	visual assessment (qualitative test)	STN 68 1101 IPS 31583814/102/68	paragraph 46 of STN 68 1101
23	washing, cleaning and cosmetic agents	weight	gravimetry	IPS 31583814/80/68 (STN 68 1503, STN 68 1513)	Council Directive 76/211/ EEC as amended Decree of ÚNMS SR 207/2000 and 381/2008 as amended
24	washing, cleaning and cosmetic agents, lubricants paper, plastics	sensoric properties: colour, appearance, consistency, packing	visual assessment (qualitative test)	IPS 31583814/91/68 (STN ISO 8589, STN ISO 6658)	
25	cleaning agents	content of NaOH	volumetric analysis	IPS 31583814/92/68 (Veselý, Širová: Analytic chemistry	

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				(IPS 31583814/51/80)	
31	textile fabrics, woven fabrics, knitted fabrics, clothing products	construction parameters: weave, sett, number of courses and wales, stitch density	measurement of dimensions	STN ISO 3572 STN 80 0018 STN 80 5009 STN EN 1049-2 STN EN 14971 STN 80 0880/a	
32	textile fabrics nonwovens tissue paper paper cardboard plastics foils	thickness	measurement of dimensions	STN EN ISO 5084 STN EN ISO 9073-2 STN EN ISO 12625-3 STN EN ISO 534 ISO 4593 STN 64 0184 STN EN 13592 IPS 31583814/84/50 (STN EN ISO 534, STN EN 13592, STN 640181)	
33	textile fabrics	pilling	visual assessment	STN EN ISO 12947- 4/AC IPS 31583814/41/80 (STN EN ISO 12947-1, STN 800846) STN EN ISO 12945-2	
34	textile fabrics, clothing products knitted fabrics geosynthetics nonwovens coated textiles paper cardboard paper tissue textile fabrics nonwovens coated fabrics longitudinal textiles yarns threads tow, fibres staple	mechanical properties: strength, extension dry breaking load wet breaking load tear resistance strength, elongation loop strength	strength measurement	STN EN ISO 13934-1,2 STN EN ISO 11393-2 STN 80 0810 STN EN ISO 10319 STN 29073-3 STN EN ISO 1421 STN EN ISO 1924-2 STN EN ISO 12625-4 STN EN ISO 12625-5 STN EN ISO 13937- 2,3,4 STN EN ISO 9073-4 STN EN ISO 4674-1 STN EN ISO 2062 STN EN ISO 5079 STN 80 0207	
35		mechanical property:	strength		

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	geosynthetics textile fabrics woven fabrics clothing products plastics, foils, packing materials	seam strength, joint strength seam thread slippage strength of welded joint	measurement	STN EN ISO 10321 STN EN ISO 13935-1,2 STN EN ISO 13936-1,2 STN 77 0140	
36	textile fabrics, coated textiles nonwovens geosynthetics knitted clothing products tissue paper paper cardboard plastics hygienic products	weight	gravimetry	STN EN 12127 STN ISO 7211-6 STN EN ISO 12947-3/AC STN ISO 3801/Z2 STN EN ISO 2286-2 STN EN 29073-1 STN EN ISO 9864 STN 80 0863 STN EN ISO 12625-6 STN EN ISO 536 STN 64 7011 IPS 31583814/83/64 (STN 80 0863)	
37	textile fabrics knitted clothing products upholstery fabrics personal protective equipment	abrasion:	visual assessment	STN EN ISO 12947-1/AC,2 STN EN 13 770 STN EN 14465/A1 IPS 31583814/41/80 (STN EN ISO 12947-1) STN EN 388+A1 STN EN 530	
38	textile fabrics	permeability to air	permeability measurement	STN EN ISO 9237	
39	textile fabrics	permeability to water	permeability measurement	STN EN ISO 811	
40	textile fabrics nonwovens tissue paper paper cardboard hygienic products	water absorption	gravimetry	STN 80 0828 STN 80 0831 STN EN ISO 9073-6 STN EN ISO 12625-8 STN DIN 54 540- 4, 5,9 STN EN ISO 535 IPS 31583814/82/50 (STN EN ISO 9073-6, STN EN ISO 12625-8) IPS 31583814/86/50	

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				(STN EN ISO 9073-6, STN EN ISO 12625-8)	
41	textile fabrics	surface wetting -spray test	permeability measurement	STN EN ISO 4920	
42	textile fabrics	thermal and water- vapour resistance	permeability measurement	STN EN 11092	
43	textile fabrics	creasing	visual assessment	STN EN 22313 STN 80 0871	
44	textile fabrics clothing and textile products tissue paper paper cardboard plastics wrapping materials textile fabrics clothing products	dimensions: length, width change of dimensions: after washing after ironing after dry cleaning	dimension measurement	STN EN 1773 STN 80 0864 STN 80 7040 STN 80 5801/Z1 STN 80 5810/Z1 STN EN 13402-2,3 STN EN ISO 381- 2,5,10,11 STN EN ISO 11393-2,6 IPS 3153814/85/80 (STN ISO 536) STN EN ISO 6330 STN EN ISO 3759 STN EN ISO 5077 STN EN ISO 3758 STN EN ISO 11393-2,6 STN EN 80 0823 STN EN ISO 3175-2	
45	textile fabrics	abrasion	visual assessment	IPS 31583814/41/80 (STN EN ISO 12947-1)	
46	textile fabrics clothing products	defects, appearance changes	visual assessment	STN 80 0025 STN ISO 8498 STN 80 0832 STN EN ISO 3175-2 STN 80 0864 STN 80 5014 STN 80 7016 STN 80 5006 STN 80 5003	
47	textile fabrics protective clothing tissue paper	resistance to: puncture ball penetration	strength measurement	IPS 31583814/93/80 (STN EN ISO 12236) STN EN 863 STN EN ISO 12625-9	
48	clothing products, personal protective equipment	performance characteristics	visual assessment	STNEN 14682 STN 83 2702 STN EN ISO 13688 STN EN ISO 20471/A1 STN EN ISO 21420 STN EN 343 STN EN 1150 STN EN 1149-5 STN EN ISO 11611 STN EN ISO 11612 STN EN ISO 11393-2,6 STN EN 61482-1-2 STN EN 469	
49	textile fabrics for automobiles	horizontal flammability	flammability	STN ISO 3795	
50	textiles	vertical flammability	flammability	STN EN ISO 6940 STN EN ISO 6941	

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	industrial and technical textiles home textiles clothing textiles clothing products PPE toys			STN EN 1624 STN EN 1625 STN EN 1101/A STN EN 1102 STN EN 1103 STN EN 14878/AC STN EN ISO 15025 STN EN 71-2+A1	
51	plastics, polymeric materials and products	thermal resistance	dimension measurement	IPS 31583814/87/64 (Rybníkár and col. Analysis and testing of plastics Mleziva, Šňupárek, Polymers-manufacture, structure, properties and application)	
52	textile auxiliaries	softening effect	visual assessment	IPS 31583814/94/68 (Blažej and col. Tensides)	
53	longitudinal textiles threads tows fibres	linear density	gravimetry	STN EN ISO 2062 STN ISO 7211-5 STN 80 0522 STN EN ISO 1973	
54	longitudinal textiles threads	defects appearance	visual assessment	STN 80 0026 STN 80 2151/Z3	
55	textile fabrics, protective clothing	electrostatic properties: surface resistance, contact resistance	measurement of electrical parameters – resistance	STN EN 1149-1,2	
56	textile materials, fibres	antibacterial efficiency	determination of bacterial number using cultivation technique	AATCC Test Method 100	
57	textile materials, paper, powder materials, granulates, solid substances	antibacterial efficiency	determination of bacterial number using cultivation technique	ASTM E 2149	

Notes, abbreviations:

CPSC - test method issued by „United States Consumer Product Safety Commission Directorate for Laboratory Science“

STN - Slovak Technical Standard

EN – European Technical Standard

ISO - International Technical Standard (International Standard Organisation)

AATCC – testing method issued by “American Association of Textile Chemists and Colorists”

ASTM – testing method issued by “American Society for Testing and Materials”

MP SR - Ministry of Agriculture of the Slovak Republic

MZ SR - Ministry of Health of the Slovak Republic

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MZ ČR - Ministry of Health of the Czech Republic
IPS – Internal Testing Regulation
GT AAS – Graphite Technique, Atomic Absorption Spectrometry
F AAS – Flame Technique, Atomic Absorption Spectrometry
AMA – Advanced Mercury Analyzer
GC/MS - gas chromatography with mass detector
