

Field of expertise	Matrix group	technical grouping	Type of testing testing methodology / detector	Analyt / Measurand	Matrix / Test object	[Flex]	short title: standard/ normative or standard like test method or in-house procedure	release version: standard/ normative or standard like test method or in-house procedure	Title: standard/ normative or standard like test method or in-house procedure	short title internal SOP	date of release internal SOP	Modification / restriction / animal species	Date of entry / date of change
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography Liquid chromatography with conventional detectors (DAD)	antioxidants	aqueous migrate	C	LA-LC-705.08	2024-01	HPLC-DAD determination of antioxidants in aqueous migrates	LA-LC-705.08	2024-01		19.12.2014
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	industrial chemicals	commodities	C	LA-GC-002.01	2023-09	GC/MS determination of industrial chemicals in commodities, chemical products and furnishings	LA-GC-002.01	2023-09	Analys: plasticizer, PAK, glycols, PCNs, CPs, parabens, phenols	19.12.2014
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	ESBO	commodities	C	LA-GC-004.01	2023-08	GC-MS determination of epoxidized soybean oil in commodities	LA-GC-004.01	2023-08		19.12.2014
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	PCBs	commodities	C	LA-GC-006.01	2025-07	GC/MS determination of chlorinated compounds (e.g. PCB) in polymers, commodities and construction products	LA-GC-006.01	2025-07	here only commodities and furnishing	19.12.2014
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	organotin compounds	commodities	C	LA-GC-010.01A	2026-03	GC-MS determination of organotin compounds in leather, polymers, textiles and other materials	LA-GC-010.01A	2026-03		19.12.2014
Consumer health protection	commodities	physical-chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	VOC	commodities	C	LA-GC-012.01	2025-01	GC-MS determination of extractable volatile organic compounds (VOC) in commodities, chemical products and furnishings	LA-GC-012.01	2025-01		19.12.2014
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	VOC	aqueous migrate	C	LA-GC-013.021	2025-04	Headspace GC-MS determination of volatile organic compounds (VOC) in water samples and aqueous migrates	LA-GC-013.021	2025-04	here only migrates	29.11.2019
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	VOC	acidic and ethanolic migrates	C	LA-GC-013.024	2025-04	Headspace GC-MS determination of volatile organic compounds (VOC) in ethanolic and acetic acid migrates	LA-GC-013.024	2025-04		09.07.2024
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	aldehydes	migrates	C	LA-GC-011.08	2026-09	GC-MS-Determination of aldehydes in aqueous and organic migrates	LA-GC-011.08	2026-09		25.09.2026
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS)	Bisphenol A	migrates	C	LA-GC-058.08	2025-10	Determination of bisphenol A in ethanolic, acetic acid and oil migrates using DI-SPME-ARROW-GC-MS/MS	LA-GC-058.08	2025-10		30.10.2025
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ liquid chromatography/ mass selective detectors (MS/MS)	photoinitiators	aqueous migrate	C	LA-LC-110.08	2025-03	LC-MS/MS determination of photoinitiators in aqueous migrates	LA-LC-110.08	2025-03		19.12.2014
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ liquid chromatography/ mass selective detectors (MS/MS)	glycols	aqueous and ethanolic migrate	C	LA-GC-301.08	2026-09	GC-MS-Determination of glycols in aqueous and ethanolic migrates	LA-GC-301.08	2026-09		25.09.2026
Consumer health protection	commodities	physical, physical- chemical and chemical analysis	chromatography/ liquid chromatography/ mass selective detectors (MS/MS)	caprolactam	migrates	C	LA-LC-707.08	2023-09	LC-MS/MS determination of caprolactam in migrates	LA-LC-705.08	2023-09		29.11.2019

Title: List of all testing methods flexible accreditation

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Consumer health protection	commodities	physical, physical-chemical and chemical analysis	Gravimetry	overall migration	commodities	A	DIN CEN/TS 14234	2003-01	Materials and articles in contact with foodstuffs - Polymeric coatings on paper and board - Guide to the selection of conditions and test methods for overall migration	LA-GC-034.01	2020-10		06.04.2021
Consumer health protection	commodities	physical, physical-chemical and chemical analysis	Gravimetry	overall migration	commodities	A	DIN EN 14338	2024-03	Paper and board intended to come into contact with foodstuffs - Conditions for determination of migration from paper and board using modified poly(phenylene oxide) (MPPPO) as a simulant	LA-GC-033.01	2020-10		06.04.2021
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography Liquid chromatography with conventional detectors (DAD, RI)	paraffines and silicon oil	cosmetics	C	LA-LC-004.05	2024-06	LC-RI determination of paraffins and silicone oils in cosmetics	LA-LC-004.05	2024-06		19.12.2014
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	industrial chemicals	cosmetics	C	LA-GC-002.05	2022-07	GC-MS determination of industrial chemicals in cosmetics	LA-GC-002.05	2022-07		19.12.2014
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	VOC	cosmetics	C	LA-GC-013.05	2025-04	Headspace GC-MS determination of volatile organic compounds (VOC) in cosmetics	LA-GC-013.05	2025-04		19.12.2024
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	siloxanes	cosmetics	C	LA-GC-201.05	2025-01	GC-MS determination of cyclic and linear siloxanes in cosmetics	LA-GC-201.05	2025-01		09.07.2024
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	fragrances	cosmetics	C	LA-GC-604.05	2025-03	GC-MS/MS determination of fragrances and naturally occurring substances in cosmetics, detergents and commodities	LA-GC-604.05	2025-03	here only cosmetics	19.12.2014
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography/ liquid chromatography/ mass selective detectors (MS/MS)	quaternary ammonium compounds	cosmetics	C	LA-LC-107.05	2023-09	LC-MS/MS determination of quaternary ammonia compounds in cosmetic products and detergents	LA-LC-107.05	2023-09		29.11.2019
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	chromatography/ liquid chromatography/ mass selective detectors (MS/MS)	NDELA (N-Nitrosodiethanolamin)	water soluble cosmetics	C	LA-LC-121.05	2023-09	LC-MS/MS determination of NDELA in water soluble cosmetics	LA-LC-121.05	2023-09		29.11.2019
Consumer health protection	cosmetics	physical, physical-chemical and chemical analysis	Photometry	formaldehyde	cosmetics	C	ASU K 84.00-7(EG)	1991-09	analysis of cosmetic products; detection and quantification of free and bound formaldehyde	LA-SM-001.05	2024-03	complete implementation in centrifuge tubes, free and bound formaldehyde	19.12.2014
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography Liquid chromatography with conventional detectors (DAD)	curcuminoids	dry food	C	LA-LC-903.075	2023-09	Determination of curcuminoids in dry foodstuffs and spices using HPLC-DAD	LA-LC-903.075	2023-09		29.11.2019
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography Liquid chromatography with conventional detectors (DAD, RI)	catechines	tea	C	DIN ISO 14502-2	2007-12	Determination of substances characteristic of green and black tea - Part 2: Content of catechins in green tea - Method using high-performance liquid chromatography	LA-Pesticide-008.075	2024-01	Adapted LC conditions such as flow, standard solutions are present in another solvent	13.01.2017
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	ESBO	food	C	LA-GC-004.07	2025-07	GC-MS determination of epoxidized soybean oil in food samples	LA-GC-004.07	2025-07		19.12.2014

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Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	aldehydes	low-fat food	C	LA-GC-011.071	2025-07	GC-MS determination of aldehydes in low-fat foodstuffs	LA-GC-011.071	2025-07		19.12.2014
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	aldehydes	fatty food	C	LA-GC-011.072	2025-07	GC-MS determination of aldehydes in high-fat foodstuffs	LA-GC-011.072	2025-07		19.12.2014
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	VOC	low-fat food	C	LA-GC-013.071	2025-04	Headspace GC-MS determination of volatile organic compounds (VOC) in low-fat foods	LA-GC-013.071	2025-04		19.12.2014
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	VOC	fatty food	C	LA-GC-013.072	2025-04	Headspace GC-MS determination of volatile organic compounds (VOC) in high-fat foods	LA-GC-013.072	2025-04		19.12.2014
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	VOC	food	C	LA-GC-056.07	2023-03	SPME-ARROW-GC-MS determination of volatile organic compounds (VOC) in foods	LA-GC-056.07	2023-03		20.03.2023
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	bisphenol A	food	C	LA-GC-058.07	2025-02	Determination of bisphenol A in food using DI-SPME-ARROW-GC-MS/MS	LA-GC-058.07	2025-02		18.02.2025
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	glycols	food	C	LA-GC-301.07	2026-05	GC/MS-Bestimmung von Glycolen in Lebensmitteln	LA-GC-301.07	2026-05		19.12.2014
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	industrial chemicals	food	C	LA-GC-801.07	2026-01	GC-MS determination of selected industrial chemicals in foodstuffs	LA-GC-801.07	2026-01	Analytes here are plasticisers, bee repellent, antioxidants, octylphenols, nonylphenols, ethoxylates and chlorobenzenes	29.11.2019
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	plasticizer	fats & oils	C	LA-GC-802.072	2026-01	Determination of plasticisers in fats and oils using GC-MS/(MS)	LA-GC-802.072	2026-01		29.11.2019
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	pesticide residues (screening)	food	C	LA-Pestizide-001.07	2024-03	Determination of pesticides using GC-MS/MS and LC-MS/MS in food of plant	LA-Pestizide-001.07	2024-03	here just GC-MS/MS	13.01.2017
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	pesticide residues (screening)	fats & oils	C	LA-Pestizide-001.072a	2023-06	Determination of pesticides in fats and oils using GC-MS/MS and LC- MS/MS	LA-Pestizide-001.072a	2023-06	here just GC-MS/MS	13.01.2017
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	pesticide residues	hops and hop products	C	LA-Pestizide-013.077	2023-08	Determination of selected pesticides in hops and hop products using GC- MS/MS or LC-MS/MS	LA-Pestizide-013.077	2023-08	here just GC-MS/MS	29.11.2019
Consumer health protection	food	physical, physical- chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	2-Chloroethanol	food	C	LA-Pestizide-022.07	2023-09	GC-MS/MS Determination of 2-Chloroethanol in food	LA-Pestizide-022.07	2023-09		16.12.2020

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Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	photoinitiators	food	C	LA-LC-110.07	2025-03	LC-MS/MS determination of photoinitiators in foods	LA-LC-110.07	2025-03		19.12.2014
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	pesticide residues (screening)	food	C	LA-Pesticide-001.07	2024-03	Determination of pesticides using GC-MS/MS and LC-MS/MS in food of plant	LA-Pesticide-001.07	2024-03	here just LC-MS/MS	13.01.2017
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	pesticide residues (screening)	fats & oils	C	LA-Pesticide-001.072a	2023-06	Determination of pesticides in fats and oils using GC-MS/MS and LC-MS/MS	LA-Pesticide-001.072a	2023-06	here just LC-MS/MS	13.01.2017
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	quinolizidine alkaloids	food	C	LA-Pesticide-002.07	2025-03	Determination of quinolizidine alkaloids in plant matrices using LC-MS/MS	LA-Pesticide-002.07	2025-03		16.01.2020
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	pesticide residues (acidic)	dry food	C	LA-Pesticide-003.075	2023-07	Determination of acidic pesticides in dry plant-based foods	LA-Pesticide-003.075	2023-07		13.01.2017
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	pesticide residues (polar)	food	C	LA-Pesticide-004.07	2026-02	Determination of polar pesticides in foods using LC-MS/MS	LA-Pesticide-004.07	2026-02		13.01.2017
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	pesticide residues (glyphosate)	food	C	LA-Pesticide-010.07	2023-09	Determination of glyphosate, AMPA and glufoinate after derivatization with FMOC in foods using LC-MS/MS	LA-Pesticide-010.07	2023-09		13.01.2017
Consumer health protection	food	physical, physical-chemical and chemical analysis	chromatography/ Liquid chromatography / mass selective detectors (MS/MS)	pesticide residues	hops and hop products	C	LA-Pesticide-013.077	2023-08	Determination of selected pesticides in hops and hop products using GC-MS/MS or LC-MS/MS	LA-Pesticide-013.077	2023-08	here just LC-MS/MS	29.11.2019
Consumer health protection	food, feed	physical, physical-chemical and chemical analysis	chromatography/ Gas chromatography / mass selective detectors (MS, MS/MS)	antioxidants	food, feed	C	LA-GC-052.07	2025-08	Determination of selected antioxidants in food and animal feed using GC-MS/MS	LA-GC-052.07	2025-08		09.07.2024