SWEDAC
Styrelsen för ackreditering och teknisk kontroll
Swedish Board for Accreditation and Conformity Assessment

Appendix 1

Date 2025-03-07

Reference 2023/2550

Scope of accreditation

Testing according to SS-EN ISO/IEC 17025:2018

Eurofins Food & Feed Testing Sweden AB Lidköping Accreditation number 1977

Lidköping *A002006-003*

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Biotoxins	ASP-toxine, domoic acid	LidPest.0A.07.002/ASP i Skjell ved, Norges Veterinärhögskola, 020716	LC-MS	Fish and shellfish	Yes	2	Musslor, Sjöpung / Mussels, sea buckthorn
	Biotoxins	**AOAC 2005.06**	**HPLC**	**Fish and shellfish**	**Yes**	**2**	**Paralytiska marina biotoxiner i musslor, sjöpung / Paralytic marine biotoxins in mussels, sea buckthorn**
		LidPest.0A.07.001/SLV K1-f5-m602.1, 2009, mod	LC-MS	Fish and shellfish	Yes	2	Lipofila marina biotoxiner i musslor och sjöpung/ Lipophilic marine biotoxins in mussels and barnacles
	Deoxynivalenol (DON)	**Intern metod; LidPest.0A.02.07**	**LC-MS**	**Feed**	**Yes**	**2**	
			LC-MS	**Vegetable products**	**Yes**	**2**	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Biotoxins	**Endotoxin, quantitative**	**Ph. Eur. 10th Ed. 2.6.14. Bacterial endotoxins**	**Photometry**	**Drugs**	**Yes**	**2**	
			Photometry	**Filter**	**Yes**	**2**	
			Photometry	**Medical devices**	**Yes**	**2**	
			Photometry	**Water**	**Yes**	**2**	
	HT2-toxin	**Intern metod; LidPest.0A.02.07**	**LC-MS**	**Feed**	**Yes**	**2**	
			LC-MS	**Vegetable products**	**Yes**	**2**	
	Nivalenol (NIV)	**Intern metod; LidPest.0A.02.07**	**LC-MS**	**Feed**	**Yes**	**2**	
			LC-MS	**Vegetable products**	**Yes**	**2**	
	T2-toxin	**Intern metod; LidPest.0A.02.07**	**LC-MS**	**Feed**	**Yes**	**2**	
			LC-MS	**Vegetable products**	**Yes**	**2**	
	Zearalenon (ZEN)	**Intern metod; LidPest.0A.02.07**	**LC-MS**	**Feed**	**Yes**	**2**	
			LC-MS	**Vegetable products**	**Yes**	**2**	
Food analysis	ADF	AOAC 973:18	Gravimetry	Feed	Yes	2	
	Almond	Ridascreen ELISA Almond, Ref. R6901	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
	Ammonium as nitrogen	Std Methods 4500	Kjeldahl titration	Feed	Yes	2	
			Kjeldahl titration	Sludges/sediments	Yes	2	
			Kjeldahl titration	Soil	Yes	2	
	Ash content	EC reg 152/2009	Gravimetry	Feed	Yes	2	
		NMKL 173	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
			Gravimetry	Nutritional Supplements	Yes	2	
	Benzoic acid	NMKL 124	HPLC	Beverages	Yes	2	
			HPLC	Complex products	Yes	2	

Appendix 1

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	Betalactoglobulin	ELISA Systems ELISA Beta-lactoglobulin, Ref. ESMRDBLG-48	ELISA	Food	Yes	2	
	Brazil nut	**SENSISpec ELISA Brazil nut, Ref. HU0030018**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Buffer-soluble crude protein	**Swedish J.Agric Res 12:77 - 82, 1982**	**Kjeldahl titration**	**Feed**	**Yes**	**2**	
			Kjeldahl titration	**Vegetable products**	**Yes**	**2**	
	Carbohydrate	EC reg 1169/2011	Calculation	Feed	Yes	2	
			Calculation	Food	Yes	2	
	Casein	SENSISpec ELISA Casein, Ref. HU0030003	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
			ELISA	Water	Yes	2	
	Cashew	**SENSISpec ELISA Cashew, Ref. HU0030004**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Chloride	Inhouse method; LidFett.0A.01	Titration	Drugs	Yes	2	
			Titration	Feed	Yes	2	
			Titration	Food	Yes	2	
			Titration	Nutritional Supplements	Yes	2	
	Crude fiber	**EC reg 152/2009**	**Gravimetry**	**Feed**	**Yes**	**2**	
			Gravimetry	**Vegetable products**	**Yes**	**2**	
	Dry matter	ISO 13580/IDF 151	Gravimetry	Milk	Yes	2	
		ISO 5534/IDF 4	Gravimetry	Milk	Yes	2	
		ISO 6731/IDF 21	Gravimetry	Milk	Yes	2	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	Egg protein	Ridascreen ELISA Egg, Ref. R6402	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
	Energy	EC reg 1169/2011	Calculation	Feed	Yes	2	
			Calculation	Food	Yes	2	
	Fat	EC reg 152/2009	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		ISO 1211/IDF 1	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		ISO 1736/IDF 9	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		ISO 2450/IDF 16	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		ISO 7208/IDF22	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		ISO 7328/IDF 116	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		ISO 8381/IDF 123	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		NMKL 10	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		NMKL 160	Gravimetry	Food	Yes	2	
		SS 028211	Gravimetry	Waste water/Leach water	Yes	2	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	Fatty acid composition	Inhouse method; LidVit.0A.109	GC	Feed	Yes	2	
			GC	Food	Yes	2	
			GC	Oil	Yes	2	
	Fett, direktextraherat	EC reg 152/2009	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
	Fiber	AOAC 991.43	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
			Gravimetry	Nutritional Supplements	Yes	2	
	Free fatty acids	AOCS Ca 5a-40	Titration	Oil	Yes	2	Fett,olja och emulsioner / Fat,oil and emulsions
	Fructose	AOAC 982.14	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	
	Fukossyllaktos	AOAC 982.14	HPLC	Food	Yes	2	Modersmjölkers ättning,välling och barnmat/ Breast milk substitute, gruel and baby food
	Galactose	AOAC 982.14	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	
	Glucose	AOAC 982.14	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	**Gluten**	Ingezim ELISA Gluten, Ref. 30.GL2.K.2	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
			ELISA	Water	Yes	2	
		Ridascreen ELISA Gliadin competitive, R7021 (R5)	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Hazelnut	ELISA Systems ELISA Hazelnut, Ref. ESHRD-48	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
	Iodine number	Inhouse method; LidVit.0A.109	Calculation	Feed	Yes	2	
			Calculation	Food	Yes	2	
			Calculation	Oil	Yes	2	
	Lactose	AOAC 982.14	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	
	Lupin	**SENSISpec ELISA Lupin, Ref. HU0030011**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Macadamia nut	**SENSISpec ELISA Macadamia nut, Ref. HU0030013**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Maltose	AOAC 982.14	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	Mustard	Veratox ELISA Mustard, Ref. 8400	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
			ELISA	Water	Yes	2	
	NDF	SS-EN ISO 16472	Gravimetry	Feed	Yes	2	
	Nitate	EN 12014 - 2	HPLC	Vegetable products	Yes	2	Grönsaker / Vegetables
	Nitrogen, Kjeldahl	EC reg 152/2009	Kjeldahl titration	Feed	Yes	2	
		ISO 8968-1	**Kjeldahl titration**	**Milk**	**Yes**	**2**	
		NMKL 6	Kjeldahl titration	Food	Yes	2	
			Kjeldahl titration	Nutritional Supplements	Yes	2	
		SS-EN 13342	Kjeldahl titration	Sludges/sediments	Yes	2	
		SS-EN 25663	Kjeldahl titration	Waste water/Leach water	Yes	2	
	Nitrogen, total	SS 028101	Kjeldahl titration	Sludges/sediments	Yes	2	
			Kjeldahl titration	Waste water/Leach water	Yes	2	
		SS-EN ISO 16634-1	Combustion	Feed	Yes	2	Dumas
		SS-EN ISO 16634-2	Combustion	Food	Yes	2	Dumas
			Combustion	Nutritional Supplements	Yes	2	Dumas
	Ochratoxin A	NMKL 143	HPLC	Feed	Yes	2	
			HPLC	Tobacco products	Yes	2	
			HPLC	Vegetable products	Yes	2	
			HPLC	Vegetable products	Yes	2	Kaffe/ Coffee

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	Omega-3 fatty acids	Inhouse method; LidVit.0A.109	Calculation	Feed	Yes	2	
			Calculation	Food	Yes	2	
			Calculation	Oil	Yes	2	Fett,olja och emulsioner / Fat,oil and emulsions
	Omega-6 fatty acids	Inhouse method; LidVit.0A.109	Calculation	Feed	Yes	2	
			Calculation	Food	Yes	2	
			Calculation	Oil	Yes	2	Fett,olja och emulsioner / Fat,oil and emulsions
	Peanut	Veratox ELISA Peanut, Ref. 8430	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
			ELISA	Water	Yes	2	
	Pecan nut	**SENSISpec ELISA Pecan nut Ref. HU0030020**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Peroxide value	AOAC 965.33	Titration	Complex products	Yes	2	
			Titration	Feed	Yes	2	
			Titration	Oil	Yes	2	
	pH	Coresta no 69	Potentiometri	Tobacco products	Yes	2	
		NMKL 179	Potentiometri	Feed	Yes	2	
			Potentiometri	Food	Yes	2	

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Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	**Pistachio**	**SENSISpec ELISA Pistachio Ref. HU0030021**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Protein	EC reg 152/2009	Kjeldahl titration	Feed	Yes	2	
		ISO 8968-1	**Kjeldahl titration**	**Milk**	**Yes**	**2**	
		NMKL 6	Kjeldahl titration	Food	Yes	2	
			Kjeldahl titration	Nutritional Supplements	Yes	2	
		SS-EN ISO 16634-1	Combustion	Feed	Yes	2	Dumas
		SS-EN ISO 16634-2	Combustion	Food	Yes	2	Dumas
			Combustion	Nutritional Supplements	Yes	2	Dumas
	Sesame protein	Eurofins Tech. ELISA Sesame, Ref. HU0030022	ELISA	Food	Yes	2	
			ELISA	Water	Yes	2	
	Sodium chloride	Inhouse method; LidFett.0A.01	Calculation	Drugs	Yes	2	
			Calculation	Feed	Yes	2	
			Calculation	Food	Yes	2	
			Calculation	Nutritional Supplements	Yes	2	
	Sorbic acid	NMKL 124	HPLC	Beverages	Yes	2	
			HPLC	Complex products	Yes	2	
	Soy protein	ELISA Systems ELISA Soy Protein, Ref. ESSOYPRD-48	ELISA	Food	Yes	2	
	Sucrose	AOAC 982.14	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	Sugar alcohols	Inhouse method; LidVit.0A.111	HPLC	Feed	Yes	2	
			HPLC	Food	Yes	2	
			HPLC	Nutritional Supplements	Yes	2	
			HPLC	Tobacco products	Yes	2	
	Sugars, reduced	Inhouse method; LidNär.0A.28	Gravimetry	Feed	Yes	2	
			Gravimetry	Vegetable products	Yes	2	Socker, sockerlösning / Sugar, sugar solution
	Sulfite	SS-EN 1988-2	Enzymatic	Food	Yes	2	
	Tropomyosin	ELISA Systems ELISA Tropomyosin, Ref. ESCRURD-48	ELISA	Food	Yes	2	
			ELISA	Swab samples	Yes	2	
			ELISA	Water	Yes	2	
	Walnut	**SENSISpec ELISA Walnut Ref. HU0030024**	**ELISA**	**Food**	**Yes**	**2**	
			ELISA	**Swab samples**	**Yes**	**2**	
			ELISA	**Water**	**Yes**	**2**	
	Water content	Coresta nr 76	Gravimetry	Tobacco products	Yes	2	
		EC reg 152/2009	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
			Gravimetry	**Plant material**	**Yes**	**2**	
		ISO 6488	Karl Fischer	Tobacco products	Yes	2	
		ISO 8534	Karl Fischer	Oil	Yes	2	Fett,olja och emulsioner / Fat,oil and emulsions

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Food analysis	**Water content**	NMKL 23	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
		SS-ISO 6496	Gravimetry	Feed	Yes	2	
			Gravimetry	Food	Yes	2	
Molecular biology	**Celery-DNA**	**SureFood Allergen Celery S3605**	**PCR**	**Food**	**Yes**	**2**	
			PCR	**Swab samples**	**Yes**	**2**	
			PCR	**Water**	**Yes**	**2**	
	Fish-DNA	**SureFood Allergen Fish S3610**	**PCR**	**Food**	**Yes**	**2**	
			PCR	**Swab samples**	**Yes**	**2**	
			PCR	**Water**	**Yes**	**2**	
	Pea-DNA	Eur Food Res Technol 222 (2006) 600-603	PCR	Food	Yes	2	
			PCR	Swab samples	Yes	2	
			PCR	Water	Yes	2	
Organic chemistry	**Acetaldehyde**	**Intern metod; LidPest.0A.02.53**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	Acrylamide	**Intern metod; LidPest.0A.01.08**	**LC-MS**	**Drinking water**	**Yes**	**2**	
			LC-MS	**Fresh water**	**Yes**	**2**	
		Intern metod; LidPest.0A.02.03	**LC-MS**	**Food**	**Yes**	**2**	
	Benzo[a]pyrene	**Method LC-FLD Swedish Match**	**LC-FLD**	**Tobacco products**	**Yes**	**2**	
	Cannabinoider	**PLoS ONE 13(5): e0196396 (2018-05-02)**	**LC-MS**	**CBD-pouches**	**Yes**	**2**	
	Crotonaldehyde	**Intern metod; LidPest.0A.02.53**	**LC-MS**	**Tobacco products**	**Yes**	**2**	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Organic chemistry	**Formaldehyde**	**Intern metod; LidPest.0A.02.53**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	Nicotine	Health Canada- Official Method: T-301	LC-MS	Tobacco products	Yes	2	
			LC-MS	**Water**	**Yes**	**2**	
	N-nitrosodimethylamine (NDMA)	**Intern metod; LidPest.0A.02.19**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	TSNA-NAB	**Intern metod; LidPest.0A.02.09**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	TSNA-NAT	**Intern metod; LidPest.0A.02.09**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	TSNA-NNK	**Intern metod; LidPest.0A.02.09**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	TSNA-NNN	**Intern metod; LidPest.0A.02.09**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
Organic contaminants and pesticides	**Aminomethylphosphonic acid (ampa)**	**Anal Bioanal Chem (2008) 391:2265-2276**	**LC-MS**	**Drinking water**	**Yes**	**2**	
			LC-MS	**Fresh water**	**Yes**	**2**	
		QuPPe-AO-Method	**LC-MS**	**Animal fat**	**Yes**	**2**	
			LC-MS	**Animale**	**Yes**	**2**	**Lever / Liver**
			LC-MS	**Egg**	**Yes**	**2**	
			LC-MS	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Amitrole	**QuPPe-PO-Method**	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Bromide	**QuPPe-PO-Method**	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Chlorate	**QuPPe-PO-Method**	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Chlorinated organic compounds	**SLV K3-25**	**GC-ECD**	**Feed**	**Yes**	**2**	
			GC-ECD	**Food**	**Yes**	**2**	

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Organic contaminants and pesticides	**Chlormequat**	**Intern metod; LidPest.0A.02.29**	**LC-MS**	**Milk**	**Yes**	**2**	
		SLV K1-m-004.3	**LC-MS**	**Food**	**Yes**	**2**	
	Diquat	**Intern metod; LidPest.0A.02.31**	**LC-MS**	**Vegetable products**	**Yes**	**2**	
		QuPPe-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Dithianon	Inhouse method; LidPest.0A.02.52	LC-MS	Vegetable products	Yes	2	
	Dithiocarbamate	**SLV K1-m-007.4**	**GC-FPD**	**Vegetable products**	**Yes**	**2**	
	Etephon	**Intern metod; LidPest.0A.02.54**	**LC-MS**	**Vegetable products**	**Yes**	**2**	**Spannmålsstrå / Cereal straw**
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Glufosinate	**Anal Bioanal Chem (2008) 391:2265-2276**	**LC-MS**	**Drinking water**	**Yes**	**2**	
			LC-MS	**Fresh water**	**Yes**	**2**	
		QuPPe-AO-Method	**LC-MS**	**Animal fat**	**Yes**	**2**	
			LC-MS	**Animale**	**Yes**	**2**	**Lever / Liver**
			LC-MS	**Egg**	**Yes**	**2**	
			LC-MS	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Glyphosate	**Anal Bioanal Chem (2008) 391:2265-2276**	**LC-MS**	**Drinking water**	**Yes**	**2**	
			LC-MS	**Fresh water**	**Yes**	**2**	
		QuPPe-AO-Method	**LC-MS**	**Animal fat**	**Yes**	**2**	
			LC-MS	**Animale**	**Yes**	**2**	**Lever / Liver**
			LC-MS	**Egg**	**Yes**	**2**	
			LC-MS	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	

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Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Organic contaminants and pesticides	**Maleic hydrazide**	**Intern metod; LidPest.0A.02.29**	**LC-MS**	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Mepiquat	**Intern metod; LidPest.0A.02.29**	**LC-MS**	**Milk**	**Yes**	**2**	
		SLV K1-m-004.3	**LC-MS**	**Food**	**Yes**	**2**	
	MPPA	**QuPPe-AO-Method**	**LC-MS**	**Animal fat**	**Yes**	**2**	
	N-Acetyl-AMPA	**QuPPe-AO-Method**	**LC-MS**	**Animal fat**	**Yes**	**2**	
			LC-MS	**Animale**	**Yes**	**2**	**Lever / Liver**
			LC-MS	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	N-Acetyl-Glufosinate (NAG)	**QuPPe-AO-Method**	**LC-MS**	**Animal fat**	**Yes**	**2**	
			LC-MS	**Animale**	**Yes**	**2**	**Lever / Liver**
			LC-MS	**Egg**	**Yes**	**2**	
			LC-MS	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	N-Acetyl-Glyphosate	**QuPPe-AO-Method**	**LC-MS**	**Animal fat**	**Yes**	**2**	
			LC-MS	**Animale**	**Yes**	**2**	**Lever / Liver**
			LC-MS	**Egg**	**Yes**	**2**	
			LC-MS	**Milk**	**Yes**	**2**	
		QuPPe-PO-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Paraquat	**Intern metod; LidPest.0A.02.31**	**LC-MS**	**Vegetable products**	**Yes**	**2**	
		QuPPe-Method	**LC-MS**	**Vegetable products**	**Yes**	**2**	
	Perchlorate	**QuPPe-PO-Method**	**LC-MS**	**Vegetable products**	**Yes**	**2**	

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Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Organic contaminants and pesticides	**Pesticides**	**Enviromental Science & Technology vol. 31**	**LC-MS**	**Drinking water**	**Yes**	**2**	
			LC-MS	**Fresh water**	**Yes**	**2**	
		Intern metod; LidPest.0A.01.21	**GC-ECD**	**Drinking water**	**Yes**	**2**	
			GC-ECD	**Fresh water**	**Yes**	**2**	
			GC-MS	**Drinking water**	**Yes**	**2**	
			GC-MS	**Fresh water**	**Yes**	**2**	
		J. of Chromatogr. A, 1217 (2010) 2933–2939	**GC-MS**	**Soil**	**Yes**	**2**	
			LC-MS	**Soil**	**Yes**	**2**	
		NMKL 195	**GC-ECD**	**Food**	**Yes**	**2**	
			GC-ECD	**Food**	**Yes**	**2**	**Animaliska fetter / Animal fats**
			GC-MS	**Food**	**Yes**	**2**	
			GC-MS	**Food**	**Yes**	**2**	**Animaliska fetter / Animal fats**
			LC-MS	**Food**	**Yes**	**2**	
			LC-MS	**Food**	**Yes**	**2**	**Animaliska fetter / Animal fats**
	PFAS	**CEN/TC 444/WG 2, WI: 00444256**	**LC-MS**	**Sludges/sediments**	**Yes**	**2**	
		DIN 38414-14 mod. Anal. Chem.2005,77,6353	**LC-MS**	**Soil**	**Yes**	**2**	
		DIN38407-42, UNEP Chemicals Branch 2015	**LC-MS**	**Drinking water**	**Yes**	**2**	
			LC-MS	**Fresh water**	**Yes**	**2**	
			LC-MS	**Waste water/Leach water**	**Yes**	**2**	

Appendix 1

Chemical analysis

Technical area	*Parameter*	*Method*	*Technique*	*Material*	*Flex*	*Type of flex*	*Note*
Organic contaminants and pesticides	**PFAS**	**Intern metod; LidPest.0A.01.28**	**LC-MS**	**Adsorbent**	**Yes**	**2**	
		QuEChERS	**LC-MS**	**Animale**	**Yes**	**2**	**Fisk, skaldjur, kött, ägg/Fish, shellfisch, meat, egg**
	Phosphonic acid	**QuPPe-PO-Method**	**LC-MS**	**Tobacco products**	**Yes**	**2**	
	Trinexapac acid	**Intern metod; LidPest.0A.02.35**	**LC-MS**	**Vegetable products**	**Yes**	**2**	**Spannmål / Cereals**
	Trinexapac ethyl	**Intern metod; LidPest.0A.02.35**	**LC-MS**	**Vegetable products**	**Yes**	**2**	**Spannmål / Cereals**
Water analysis	**Dry matter**	**SS-EN 12880**	**Gravimetry**	**Sludges/sediments**	**Yes**	**2**	
			Gravimetry	**Soil**	**Yes**	**2**	

Changes in the scope of accreditation are in bold.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Type of flexible scope
1: - Introduce new version of standard method and make editorial changes to non-standard method
2: - Introduce new version of standard method and make editorial changes to non-standard method - Introduce new version and modifications of non-standard method. The procedure must be equivalent - Introduce new parameter/component/characteristics - Introduce new measurement range - Introduce new material/new products/matrices - Introduce new method equivalent to methods already in the accreditation decision