

HK	GL	Other materials	Textiles	leather	lead	Mass fraction	30.0	100.0	mg/kg	5.0	7.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2019-10-23	GLHK103	
HK	GL	Organic solutions	Other than PAHs, PCBs, and pesticides	aqueous solution	L-phenylalanine	Mass fraction	50.0	500.0	µg/g	3.0	5.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2020-07-08	GLHK085	
HK	GL	Organic solutions	Other than PAHs, PCBs, and pesticides	aqueous solution	L-leucine	Mass fraction	50.0	500.0	µg/g	3.0	5.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2020-07-08	GLHK086	
HK	GL	Organic solutions	Other than PAHs, PCBs, and pesticides	aqueous solution	L-isoleucine	Mass fraction	50.0	500.0	µg/g	3.0	5.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2020-07-08	GLHK087	
HK	GL	Organic solutions	Other than PAHs, PCBs, and pesticides	aqueous solution	proline	Mass fraction	50.0	500.0	µg/g	3.0	5.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2020-07-08	GLHK088	
HK	GL	Organic solutions	PAHs	organic solution	benzo[a]anthracene	Mass fraction	0.1	100.0	µg/g	3.0	6.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2020-07-08	GLHK089	
HK	GL	Organic solutions	PAHs	organic solution	benzo[a]pyrene	Mass fraction	0.1	100.0	µg/g	3.0	6.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement services	2020-07-08	GLHK090	
HK	GL	Food	Contaminants	food of plant origin	low polarity pesticides (pKOW < -2) with a molar mass range 100 to 500 g/mol	Mass fraction	10.0	1000.0	µg/kg	4.0	10.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement service	2020-07-08	GLHK104	
HK	GL	Food	Contaminants	oil	benzo[a]pyrene	Mass fraction	0.1	1000.0	µg/kg	4.5	10.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement service	2020-07-08	GLHK105	
HK	GL	Food	Nutritional constituents	food supplement	zinc	Mass fraction	1000.0	20000.0	mg/kg	2.5	6.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement service	2020-07-08	GLHK106	
HK	GL	Food	Nutritional constituents	food supplement	magnesium	Mass fraction	1000.0	10000.0	mg/kg	3.0	6.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement service	2020-07-08	GLHK107	
HK	GL	Food	Nutritional constituents	food supplement	calcium	Mass fraction	100000.0	200000.0	mg/kg	3.5	6.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement service	2020-07-08	GLHK108	
HK	GL	Food	Nutritional constituents	food supplement	magnesium	Mass fraction	10000.0	100000.0	mg/kg	3.0	6.0	%	2.0	95.0	Relative	One				2.0	95.0	One	Reference measurement service	2020-07-08	GLHK109	
HK	GL	Food	Contaminants	food of animal origin	nickel	Mass fraction	0.5	10.0	mg/kg	9.5	10.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	Reference measurement service	2021-04-11	GLHK114
HK	GL	High purity chemicals	Organic compounds	pure material	high polarity organic compounds (pKOW > -2) with Mwt between 75-500 g/mol	Mass fraction	70.0	100.0	%	0.5	2.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	CRM and Calibration service	2021-06-15	GLHK110
HK	GL	High purity chemicals	Organic compounds	pure material	low polarity organic compounds (pKOW < -2) with Mwt between 75-500 g/mol	Mass fraction	70.0	100.0	%	0.5	2.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	CRM and Calibration service	2021-06-15	GLHK111
HK	GL	High purity chemicals	Organic compounds	pure material	low polarity organic compounds (pKOW < -2) with Mwt 501 - 1000 g/mol	Mass fraction	70.0	100.0	%	1.5	2.5	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	CRM and Calibration service	2021-06-15	GLHK112
HK	GL	High purity chemicals	Organic compounds	pure material	water	Mass fraction	0.5	80.0	mg/g	15.0	3.0	%	2.0	95.0	Relative	Two		%		2.0	95.0	Absolute	One	Reference measurement service	2021-04-11	GLHK113
HK	GL	Food	GMOs	High oil/fat ground seed matrix and any other material with the same level of complexity	Ratio of the number of copies of specified intact sequence fragments of a length up to 150 nucleotides following extraction from a high fat/oil ground seed matrix, with a copy number ratio from 0.001 to 2	DNA copy number ratio	0.1	100.0	%	32.0	24.0	%	2.0	95.0	Relative	Two		%				Absolute	One	Value assignment of client samples	2021-06-17	GLHK115
HK	GL	Advanced materials	Polymers and plastics	plastic	Di-n-octyl phthalate (DNOF)	Mass fraction	10.0	5000.0	mg/kg	7.0	8.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	Reference measurement service	2021-04-11	GLHK119
HK	GL	Advanced materials	Polymers and plastics	plastic	Di(2-ethylhexyl) phthalate (DEHP)	Mass fraction	10.0	5000.0	mg/kg	5.0	7.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	Reference measurement service	2021-04-11	GLHK118
HK	GL	Advanced materials	Polymers and plastics	plastic	Di-n-butyl phthalate (DBP)	Mass fraction	10.0	5000.0	mg/kg	5.0	7.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	Reference measurement service	2021-04-11	GLHK117
HK	GL	Advanced materials	Polymers and plastics	plastic	Benzyl butyl phthalate (BBP)	Mass fraction	10.0	5000.0	mg/kg	7.0	8.0	%	2.0	95.0	Relative	One		%		2.0	95.0	Absolute	One	Reference measurement service	2021-04-11	GLHK116