



Valid from 18 January 2023
to 09 March 2024
Issued on 18 January 2023

As an accredited laboratory, this laboratory is entitled to use the following accreditation symbol.



ISO/ IEC 17025
TL 055-01

Schedule of Accreditation

Accreditation Scheme for Testing Laboratories
Sri Lanka Accreditation Board for Conformity Assessment
Accreditation Number: TL 055-01

Chemical Laboratory
Bureau Veritas Consumer Products Services Lanka (Pvt) Ltd
No. 570, Galle Road
Katubedda

Scope of Accreditation: Performing Chemical testing on Food and Agricultural products, Cosmetics and Fertilizer as per the methods identified in the schedule.

The laboratory is accredited for the following tests.

SI No.	Product(s) / Material of test	Specific tests performed	Test method / Standard against which tests are performed	Range of testing / Limits of detection
1. Food and Agriculture Products				
1.1	Tea Black, Green, Herbal, flavored tea, and tea products	Total Polyphenols	ISO 14502-1:2005	0.05% to 30%
1.2		Caffeine	ISO 10727:2002	0.05-30%
1.3	Edible Fats & Oil (Coconut oil, palm oil, palm olein, palm sterain, palm kernel oil, sunflower seed oil)	Fatty Acid Profile	AOAC 996.06 By GC-FID	0.01-100%
1.4		PAH (Naphthalene, Acenaphthylene, Acenaphthene, Fluorene, Pheanthrene, Anthracene, Fluoranthene, Pyrene, Benzo(a)anthracene, Chrysene, Benzo(a)pyrene, Benzo(e)pyrene, Benzo(g,h,i)perylene, Benzo(b,j,k)fluoranthene, Dibenzo(a,h)anthracene, Indeno(1,2,3-cd)pyrene)	FD-MTHD-046 by GC-MS	1 to 10 ppb
1.5	Spices, Condiments and spice products	Non-volatile ether extract	SLS 186 Part 7 :2008 / ISO 1108: 1992	0.1% to 40%
1.6	All food product	Zinc	AOAC 2011.14	0.1 mg/kg – 100 mg/kg
		Copper		0.1 mg/kg – 100 mg/kg
		Iron		0.1 mg/kg – 100 mg/kg
		Calcium		0.1 mg/kg – 100 mg/kg

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1.6	All food product	Magnesium	AOAC 2011.14	0.1 mg/kg – 100 mg/kg
		Manganese		0.1 mg/kg – 100 mg/kg
		Potassium		0.1 mg/kg – 100 mg/kg
		Phosphorus		0.1 mg/kg – 100 mg/kg
		Sodium		0.1 mg/kg – 100 mg/kg
1.7	Turmeric, Whole and Ground	Curcumin content on dry basis	SLS 186: Part 13:2016	0.1-10.0%
1.8	Beverages, (Carbonated, Non- Carbonated & Alcoholic Beverages Fruit Drinks, Juice, Squash, Fruit Syrup Cordials,) fruit pulps and Fruit Jam	Total Sugar	SLS 735: Part 6 1989	0.1 to 70%
1.9		Reducing Sugar	SLS 735: Part 6 1989	0.1 to 70%
1.10		Sucrose	SLS 735: Part 6 1989	0.1 to 70%
1.11	Coconut Milk	Total solids	SLS 1365 Part 1: 2009 Appendix B	0.1-100%
1.12		Moisture	SLS 1365 Part 1: 2009 Appendix E	0.1-100%
1.13		pH, at 27 ± 2	SLS 1365 Part 1: 2009 Appendix F	1-14
1.14	Rice Flour	Moisture	SLS 913:2020 Appendix D	0.1-15%
1.15		Starch	SLS 913:2020 Appendix E	0.1-90%
1.16		PH	SLS 913:2020 Appendix F	1-14
1.17		Total ash	SLS 913:2020 Appendix G	0.1-10%
1.18		Acid insoluble ash	SLS 913:2020 Appendix H	0.02-1%
1.19	Salt	Iodine content, as I, on dry basis, mg/kg.	SLS 80: 2019 Appendix M /SLS 79:2019 Appendix M	5-60mg/kg
1.20	All food commodities	Energy	CODEX GUIDELINES ON NUTRITION LABELLING	0.1-3000 kcal/100g/ml
1.21		Carbohydrate	CODEX GUIDELINES ON NUTRITION LABELLING	0.1-100g/100g/ml
1.22		Available carbohydrate	CODEX GUIDELINES ON NUTRITION LABELLING	0.1-100g/100g/ml
1.23		Fat	SLS 1365: Part 1: 2009 Appendix C	0.1-100g/100g/ml
1.24		Protein	CPSD-AN-238 METHOD/AOAC 979.09	0.1-100g/100g/ml
1.25		Dietary fiber	AOAC 991.43	0.1-100g/100g/ml
1.26		Salt	CPSD-AN-267 METHOD	0.05-20g/100g/ml
1.27	Biscuit	Moisture	SLS 251:2010 Appendix B	0.1-50g/100g
1.28		Fat	CPSD-AN-262 METHOD	0.1-50g/100g
1.29		Total Protein	CPSD-AN-238 METHOD/AOAC 979.09	0.1-50g/100g
1.30		Total Sugars as Sucrose	AOAC 925.05	0.1-80g/100g

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1.32	Spices, Coffee, Tobacco, Tea & Coffee (Black, Green, Herbal & Flavored, White tea <i>Camellia sinensis</i> , Lentils	2,4 – D	SOP-64 Revision No:00 (Based on BS EN 15662:2018) By LC-MSMS	0.005 ppb - 100 ppb
		Abamectin		0.005 ppb - 100 ppb
		Acephate		0.005 ppb - 100 ppb
		Acetamiprid		0.005 ppb - 100 ppb
		Alanycarb		0.005 ppb - 100 ppb
		Aldicarb		0.005 ppb - 100 ppb
		Amidosulfuron		0.005 ppb - 100 ppb
		Aminocarb		0.005 ppb - 100 ppb
		Azaconazole		0.005 ppb - 100 ppb
		Azamethiphos		0.005 ppb - 100 ppb
		Azinphos – ethyl		0.005 ppb - 100 ppb
		Azinphos-methyl (Guthion)		0.005 ppb - 100 ppb
		Azoxystrobin		0.005 ppb - 100 ppb
		Beflubutamid		0.005 ppb - 100 ppb
		Benalaxyl		0.005 ppb - 100 ppb
		Benzoximate		0.005 ppb - 100 ppb
		Bifenazate		0.005 ppb - 100 ppb
		Bifentrin		0.005 ppb - 100 ppb
		Bispyribac sodium		0.005 ppb - 100 ppb
		Bitertanol		0.005 ppb - 100 ppb
		Boscalid		0.005 ppb - 100 ppb
		Bromuconazole		0.005 ppb - 100 ppb
		Bupirimate		0.005 ppb - 100 ppb
		Buprofezin		0.005 ppb - 100 ppb
		Carbaryl		0.005 ppb - 100 ppb
		Carbendazim		0.005 ppb - 100 ppb
		Carbofuran		0.005 ppb - 100 ppb
		Carbosulfan		0.005 ppb - 100 ppb
		Carboxin		0.005 ppb - 100 ppb
		Carfentrazone – ethyl		0.005 ppb - 100 ppb
		Chlorantraniliprole		0.005 ppb - 100 ppb
		Chlorfenvinphos		0.005 ppb - 100 ppb
		Chloridazon		0.005 ppb - 100 ppb
		Chlorotoluron		0.005 ppb - 100 ppb
		Chloroxuron		0.005 ppb - 100 ppb
		Chlorpyrifos – methyl		0.005 ppb - 100 ppb
		Chlorsulfuron		0.005 ppb - 100 ppb
		Clofentezine		0.005 ppb - 100 ppb
		Clomazone		0.005 ppb - 100 ppb
		Coumaphos		0.005 ppb - 100 ppb
Cyazofamid	0.005 ppb - 100 ppb			
Cycloate	0.005 ppb - 100 ppb			
Cycluron	0.005 ppb - 100 ppb			
Cymiazol	0.005 ppb - 100 ppb			
Cymoxanil	0.005 ppb - 100 ppb			

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1.32	Spices, Coffee, Tobacco, Tea & Coffee (Black, Green, Herbal & Flavored, White tea <i>Camellia sinensis</i> , Lentils	Cyproconazole	SOP-64 Revision No:00 (Based on BS EN 15662:2018) By LC-MSMS	0.005 ppb - 100 ppb
		Cyprodinil		0.005 ppb - 100 ppb
		Deet (Diethyltoluamide)		0.005 ppb - 100 ppb
		Diazinon		0.005 ppb - 100 ppb
		Dichlorvos		0.005 ppb - 100 ppb
		Diethofencarb		0.005 ppb - 100 ppb
		Difenoconazole		0.005 ppb - 100 ppb
		Diflubenzuron		0.005 ppb - 100 ppb
		Diflufenican		0.005 ppb - 100 ppb
		Dimethachlor		0.005 ppb - 100 ppb
		Dimethoate		0.005 ppb - 100 ppb
		Dimethomorph		0.005 ppb - 100 ppb
		Dimoxystrobin		0.005 ppb - 100 ppb
		Diniconazole		0.005 ppb - 100 ppb
		Dinotefuran		0.005 ppb - 100 ppb
		Dioxacarb		0.005 ppb - 100 ppb
		Diuron		0.005 ppb - 100 ppb
		Epoxiconazole		0.005 ppb - 100 ppb
		Ethidimuron		0.005 ppb - 100 ppb
		Ethion		0.005 ppb - 100 ppb
		Ethirimol		0.005 ppb - 100 ppb
		Ethofumesate		0.005 ppb - 100 ppb
		Ethoprop		0.005 ppb - 100 ppb
		Ethyoxyquin		0.005 ppb - 100 ppb
		Etofenprox		0.005 ppb - 100 ppb
		Etoxaole		0.005 ppb - 100 ppb
		Famoxadone		0.005 ppb - 100 ppb
		Fenamidone		0.005 ppb - 100 ppb
		Fenamiphos		0.005 ppb - 100 ppb
		Fenazaquin		0.005 ppb - 100 ppb
		Fenbucanazole		0.005 ppb - 100 ppb
		Fenhexamid		0.005 ppb - 100 ppb
		Fenobucarb		0.005 ppb - 100 ppb
		Fenoxycarb		0.005 ppb - 100 ppb
		Fenpropidine		0.005 ppb - 100 ppb
		Fenpyroximate		0.005 ppb - 100 ppb
		Fenthion		0.005 ppb - 100 ppb
		Fenuron		0.005 ppb - 100 ppb
		Fipronil		0.005 ppb - 100 ppb
		Flazasulfuron		0.005 ppb - 100 ppb
		Flonicamid		0.005 ppb - 100 ppb
		Fluazinam		0.005 ppb - 100 ppb
Fludioxonil	0.005 ppb - 100 ppb			
Flufenacet	0.005 ppb - 100 ppb			
Flufenoxuron	0.005 ppb - 100 ppb			
Flumetsulam	0.005 ppb - 100 ppb			
Flumioxazin	0.005 ppb - 100 ppb			
Fluometuron	0.005 ppb - 100 ppb			
Fluopicolide	0.005 ppb - 100 ppb			

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1.32	Spices, Coffee, Tobacco, Tea & Coffee (Black, Green, Herbal & Flavored, White tea <i>Camellia sinensis</i> , Lentils	Fluoxastrobin	SOP-64 Revision No:00 (Based on BS EN 15662:2018) By LC-MSMS	0.005 ppb - 100 ppb
		Fluquinconazole		0.005 ppb - 100 ppb
		Flusilazole		0.005 ppb - 100 ppb
		Foramsulfuron		0.005 ppb - 100 ppb
		Forchlorfenuron		0.005 ppb - 100 ppb
		Fosthiazate		0.005 ppb - 100 ppb
		Fuberidazole		0.005 ppb - 100 ppb
		Furalaxyl		0.005 ppb - 100 ppb
		Furathiocarb		0.005 ppb - 100 ppb
		Halofenozide		0.005 ppb - 100 ppb
		Halosulfuron – methyl		0.005 ppb - 100 ppb
		Hexaconazole		0.005 ppb - 100 ppb
		Hexaflumuron		0.005 ppb - 100 ppb
		Hexythiazox		0.005 ppb - 100 ppb
		Hydramethylnon (amdro)		0.005 ppb - 100 ppb
		Imazalil		0.005 ppb - 100 ppb
		Imidacloprid		0.005 ppb - 100 ppb
		Indoxacarb		0.005 ppb - 100 ppb
		Ipconazole		0.005 ppb - 100 ppb
		Iprovalicarb		0.005 ppb - 100 ppb
		Isocarbofos		0.005 ppb - 100 ppb
		Isofenphos – methyl		0.005 ppb - 100 ppb
		Isoprothiolane		0.005 ppb - 100 ppb
		Isoxaben		0.005 ppb - 100 ppb
		Isoxaflutole		0.005 ppb - 100 ppb
		Kresoxim – methyl		0.005 ppb - 100 ppb
		Lenacil		0.005 ppb - 100 ppb
		Linuron		0.005 ppb - 100 ppb
		Lufenuron		0.005 ppb - 100 ppb
		Malaoxon		0.005 ppb - 100 ppb
		Malathion		0.005 ppb - 100 ppb
		Manipropamid		0.005 ppb - 100 ppb
		Mecarbam		0.005 ppb - 100 ppb
		Mepanipyrim		0.005 ppb - 100 ppb
		Mesosulfuran – methyl		0.005 ppb - 100 ppb
		Metaflumizone		0.005 ppb - 100 ppb
		Metalaxyl		0.005 ppb - 100 ppb
		Metamitron		0.005 ppb - 100 ppb
		Metazachlor		0.005 ppb - 100 ppb
		Metconazole		0.005 ppb - 100 ppb
		Methabenzthiazuron		0.005 ppb - 100 ppb
		Methamidophos		0.005 ppb - 100 ppb
Methidathion	0.005 ppb - 100 ppb			
Methiocarb	0.005 ppb - 100 ppb			
Methomyl	0.005 ppb - 100 ppb			
Methoprotryne	0.005 ppb - 100 ppb			
Methoxyfenozide	0.005 ppb - 100 ppb			
Metobromuron	0.005 ppb - 100 ppb			
Metolachlor	0.005 ppb - 100 ppb			
Metrafenone	0.005 ppb - 100 ppb			
Metribuzin	0.005 ppb - 100 ppb			

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1.32	Spices, Coffee, Tobacco, Tea & Coffee (Black, Green, Herbal & Flavored, White tea <i>Camellia sinensis</i> , Lentils	Metsulfuron – methyl	SOP-64 Revision No:00 (Based on BS EN 15662:2018) By LC-MSMS	0.005 ppb - 100 ppb
		Mevinphos		0.005 ppb - 100 ppb
		Mexacarbate		0.005 ppb - 100 ppb
		Molinate		0.005 ppb - 100 ppb
		Monocrotophos		0.005 ppb - 100 ppb
		Moxidectin		0.005 ppb - 100 ppb
		Myclobutanil		0.005 ppb - 100 ppb
		Nitenpyram		0.005 ppb - 100 ppb
		Novaluron		0.005 ppb - 100 ppb
		Omethoate		0.005 ppb - 100 ppb
		Oxadixyl		0.005 ppb - 100 ppb
		Oxamyl		0.005 ppb - 100 ppb
		Oxasulfuron		0.005 ppb - 100 ppb
		Oxyflorfen		0.005 ppb - 100 ppb
		Paclobutrazol		0.005 ppb - 100 ppb
		Penconazol		0.005 ppb - 100 ppb
		Pencycuron		0.005 ppb - 100 ppb
		Pendimethalin (penoxalin)		0.005 ppb - 100 ppb
		Phenthoate		0.005 ppb - 100 ppb
		Phosalone		0.005 ppb - 100 ppb
		Phosmet		0.005 ppb - 100 ppb
		Phosphamidon		0.005 ppb - 100 ppb
		Phoxim		0.005 ppb - 100 ppb
		Picolinafen		0.005 ppb - 100 ppb
		Picoxystrobin		0.005 ppb - 100 ppb
		Pirimicarb		0.005 ppb - 100 ppb
		Pirimiphos – methyl		0.005 ppb - 100 ppb
		Prochloraz		0.005 ppb - 100 ppb
		Profenophos		0.005 ppb - 100 ppb
		Promecarb		0.005 ppb - 100 ppb
		Prometon		0.005 ppb - 100 ppb
		Pronamide		0.005 ppb - 100 ppb
		Propamocarb		0.005 ppb - 100 ppb
		Propaquizafop		0.005 ppb - 100 ppb
		Propargite		0.005 ppb - 100 ppb
		Propetamphos		0.005 ppb - 100 ppb
		Propham		0.005 ppb - 100 ppb
		Propiconazole		0.005 ppb - 100 ppb
		Propoxur		0.005 ppb - 100 ppb
		Proquinazid		0.005 ppb - 100 ppb
		Prosulfocarb		0.005 ppb - 100 ppb
		Pymetrozine		0.005 ppb - 100 ppb
Pyracarbolid	0.005 ppb - 100 ppb			
Pyraclostrobin	0.005 ppb - 100 ppb			
Pyridaben	0.005 ppb - 100 ppb			
Pyridat	0.005 ppb - 100 ppb			
Pyrimethanil	0.005 ppb - 100 ppb			
Pyriproxyfen	0.005 ppb - 100 ppb			
Quinalfos	0.005 ppb - 100 ppb			

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1.32	Spices, Coffee, Tobacco, Tea & Coffee (Black, Green, Herbal & Flavored, White tea <i>Camellia sinensis</i> , Lentils	Quinalfos	SOP-64 Revision No:00 (Based on BS EN 15662:2018) By LC-MSMS	0.005 ppb - 100 ppb
		Quinmerac		0.005 ppb - 100 ppb
		Quinoclamim		0.005 ppb - 100 ppb
		Quinoxiphen		0.005 ppb - 100 ppb
		Rimsulfuron		0.005 ppb - 100 ppb
		Rotenone		0.005 ppb - 100 ppb
		Secbumeton		0.005 ppb - 100 ppb
		Silthiofam		0.005 ppb - 100 ppb
		Spinosyn		0.005 ppb - 100 ppb
		Spirodiclofen		0.005 ppb - 100 ppb
		Spiromesifen		0.005 ppb - 100 ppb
		Spirotetramat		0.005 ppb - 100 ppb
		Spiroxamine		0.005 ppb - 100 ppb
		Sulfentrazone		0.005 ppb - 100 ppb
		Tebuconazole		0.005 ppb - 100 ppb
		Tebufenozide		0.005 ppb - 100 ppb
		Tebufenpyrad		0.005 ppb - 100 ppb
		Tebuthiuron		0.005 ppb - 100 ppb
		Teflubenzuron		0.005 ppb - 100 ppb
		Temephos		0.005 ppb - 100 ppb
		Tepraloxydim		0.005 ppb - 100 ppb
		Terbufos		0.005 ppb - 100 ppb
		Tetraconazole		0.005 ppb - 100 ppb
		Thiabendazole		0.005 ppb - 100 ppb
		Thiacloprid		0.005 ppb - 100 ppb
		Thiametoxam		0.005 ppb - 100 ppb
		Thidiazuron		0.005 ppb - 100 ppb
		Thifensulfuron – methyl		0.005 ppb - 100 ppb
		Thiodicarb		0.005 ppb - 100 ppb
		Thiofanox		0.005 ppb - 100 ppb
		Tolclofos-methyl		0.005 ppb - 100 ppb
		Tralkoxydim		0.005 ppb - 100 ppb
		Triadimefon		0.005 ppb - 100 ppb
		Triadimenol		0.005 ppb - 100 ppb
		Triasulfuron		0.005 ppb - 100 ppb
		Triazophos		0.005 ppb - 100 ppb
		Tribenuron – methyl		0.005 ppb - 100 ppb
		Trichlorfon		0.005 ppb - 100 ppb
		Tricyclazole		0.005 ppb - 100 ppb
		Trietazine		0.005 ppb - 100 ppb
		Trifloxystrobin		0.005 ppb - 100 ppb
Triflumizole	0.005 ppb - 100 ppb			
Triflumuron	0.005 ppb - 100 ppb			
Trimethacarb	0.005 ppb - 100 ppb			
Triticonazole	0.005 ppb - 100 ppb			
Uniconazole	0.005 ppb - 100 ppb			
Vamidothion	0.005 ppb - 100 ppb			
Zoxamide	0.005 ppb - 100 ppb			
MCPA	0.005 ppb - 100 ppb			

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1.33	<p>Tea (Black, Green, Herbal & Flavored, white tea Camellia Sinensis, Tea based Beverages)</p> <p>Spices and Herbs (Black pepper, white pepper, celery seed or flakes, chili powder, paprika, parsley flakes, rosemary, sesame seed, thyme, and vegetable flake, Cardamom, cinnamon, Turmeric, Curry Leaves, Cumin Seed, Fennel Seeds, Nutmeg, Mustard, Ginger, Cloves, Curry powder, Lemon Grass, herbal drinks, Onion flakes, onion powder, garlic flakes, Seasoning powder), coffee, tobacco, lentils, freeze-dried fruit</p>	Aldrin	SOP 64: revision 00 (Based on BS EN 15662:2018 By GC-ECD)	01 ppm - 20 ppm
		Alpha – Endosulfan (II)		01 ppm - 20 ppm
		Alpha – HCH		01 ppm - 20 ppm
		Beta- Endosulfan (I)		01 ppm - 20 ppm
		Beta- HCH		01 ppm - 20 ppm
		Bromopropylate		01 ppm - 20 ppm
		Cypermethrin		01 ppm - 20 ppm
		Delta- HCH		01 ppm - 20 ppm
		Deltamethrin		01 ppm - 20 ppm
		Dieldrin		01 ppm - 20 ppm
		Dicofol		01 ppm - 20 ppm
		Endosulfan Sulphate		01 ppm - 20 ppm
		Endrin		01 ppm - 20 ppm
		Endrin Aldehyde		01 ppm - 20 ppm
		Fenitrothion		01 ppm - 20 ppm
		Fenpropathrin		01 ppm - 20 ppm
		Fenvelarate		01 ppm - 20 ppm
		Gama- HCH (Lindane)		01 ppm - 20 ppm
		Heptachlor		01 ppm - 20 ppm
		Heptachlorepoxyde		01 ppm - 20 ppm
		Hexachlorobenzene		01 ppm - 20 ppm
		o.p' DDD		01 ppm - 20 ppm
		o.p' DDT		01 ppm - 20 ppm
p.p' DDD	01 ppm - 20 ppm			
p.p' DDE	01 ppm - 20 ppm			
p.p' DDT	01 ppm - 20 ppm			
Parathion – methyl	01 ppm - 20 ppm			
Propanil	01 ppm - 20 ppm			
2. Plastics and Packaging materials				
2.1	Products / Materials covered under ASTM D 6400 ISO 17088:2021 BS EN 13432:2000	Biodegradability / Compostability	ISO 14855-1:2012 ASTM D 5338	1 – 100%
3. Cosmetics				
3.1	Hair Dye powders	pH	SLS 1439:2021, Appendix B	2 - 14
3.2	Lipstick	Peroxide number	SLS 1464:2021, Appendix C	0.05 – 10 Meq/kg
3.3	Hair Colour powders	pH	SLS 1440 :2021 Appendix B	1 - 14
3.4	Baby Shampoo	Active surfactant content- Synthetic Anionic Ingredient	SLS 1342:2018 Appendix B	1- 30%
3.5	Cream & Lotion	Peroxide Number	SLS 743:2021 Appendix E	0.05 - 10 Meq/kg
4. Fertilizer				
4.0	All Fertilizer Soil/Inorganic / Organic	Arsenic	AOAC 2006.03	0.05 - 500 mg/kg
		Copper		0.05 - 400mg/kg
		Lead		0.05 - 250 mg/kg
		Mercury		0.05 - 2 mg/kg
		Cadmium		0.05 - 10 mg/kg

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4. Fertilizer				
4.1	All Fertilizer Soil/Inorganic / Organic	Arsenic	AOAC 2017.02	0.05 - 500 mg/kg
		Copper		0.05 - 400mg/kg
		Lead		0.05 - 250 mg/kg
		Mercury		0.05 - 2 mg/kg
		Cadmium		0.05 - 10 mg/kg
		Nickel		0.05 - 100 mg/kg
		Cobalt		0.05 -1000mg/kg
		Chromium		0.05 -1000mg/kg
		Zinc		0.05 -1000mg/kg
		Calcium		0.05 -500 mg/kg
		Magnesium		0.05 -400mg/kg
		Molybdenum		0.05-250 mg/kg
		Manganese		0.05-2 mg/kg
		Selenium		0.05 – 10 mg/kg
1.32	Soil / Organic Fertilizer (Liquid/solid)	Total Phosphorous	AOAC 2015.18 By ICP-MS/OES	0.05 -500 mg/kg
		Potassium content		0.05 - 400mg/kg
		Total Phosphorous	SLS 645; Part 5 :1985	0.1- 50 %
		Potassium content	SLS 645; Part 4 :1989	0.1- 40 %
		Total Nitrogen Content (as N),	AOAC 955.04 / SLS 645: Part 1: Section C: 2009	0.1- 50 %
		pH Value	ISO 10390:2021	1-14
		Conductivity (1:5 dilution) as dS/m	ISO 11265:1994	0.01-100
		Sand Content	SLS 1635 :2019 Appendix: E	0.1-70%
		Organic Carbon content,	SLS 1635 :2019 Appendix: C / SLS 1702:2021 Appendix B	0.1-60%

Director / CEO

Sri Lanka Accreditation Board for Conformity Assessment