

Analytical Report

Sample Code **201-2021-00012095** Report date **01-Jun-2021**
 Certificate No. **AR-21-EJ-007754-01**



Tea Life Australia Pty LTD

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Our reference: 201-2021-00012095/ AR-21-EJ-007754-01
 Client Sample Code: HK20210525
 Sample described as: Pine needle
 Sample reception date: 25-May-2021
 Analysis Starting Date: 25-May-2021
 Analysis Ending Date: 01-Jun-2021

	Results	Unit	LOQ	LOD
★ SUS32 Pesticide Screening(LC) Method: BS EN 15662:2018				
Screened pesticides	<LOQ	mg/kg		
★ SUS37 Pesticide Screening(GC) Method: BS EN 12393:2013				
Screened pesticides	<LOQ	mg/kg		

List of screened molecules (* = limit of quantification)

SUS32 Pesticide Screening(LC) (130 parameters)(LOQ* mg/kg)					
3-Hydroxycarbofuran (0.01)	Abamectin (Sum) ()	Acephate (0.05)	Acetamidiprid (0.01)	Alachlor (0.05)	Aldicarb (0.05)
Aldicarb (Sum) ()	Aldicarb-sulfone (0.01)	Aldicarb-sulfoxide (0.05)	Amiraz (0.01)	Avermectin B1a (0.01)	Avermectin B1b (0.01)
Azinphos-methyl (0.05)	Azoxystrobin (0.01)	Benalaxyl including other mixtures of constituent (0.01)	Beniodocarb (0.01)	Benoxacor (0.01)	Bensulfuron methyl (0.01)
Bentazone (0.01)	Bitertanol (0.01)	Boscalid (0.01)	Bupirimate (0.01)	Buprofezin (0.01)	Carbaryl (0.01)
Carbendazim (0.01)	Carbendazim/Benomyl (sum) (0.01)	Carbofuran (0.01)	Carbofuran (sum) ()	Carbosulfan (0.01)	Carfentrazone-ethyl (0.01)
Chlorantraniliprole (0.01)	Chlorobenzuron (0.01)	Chlorpyrifos (-ethyl) (0.01)	Chromafenozide (0.05)	Clethodim (0.01)	Clofentezine (0.01)
Clothianidin (0.01)	Cymoxanil (0.02)	Cyproconazole (0.01)	Cyromazine (0.05)	Demeton-S-methyl (0.01)	Demeton-S-methyl-sulfone (0.01)
Diazinon (0.01)	Diethofencarb (0.01)	Difenoconazole (0.01)	Diffubenzuron (0.01)	Diflufenican (0.01)	Dimethoate (0.01)
Dimethomorph (0.01)	Diniconazole (0.02)	Dinotefuran (0.05)	Epoxiconazole (0.01)	Ethoprophos (0.01)	Ethoxyquin (0.02)
Etofenprox (0.01)	Fenarimol (0.01)	Fenazaquin (0.01)	Fenhexamid (0.01)	Fenobucarb (0.01)	Fenthion (0.01)
Fipronil (0.01)	Fipronil (sum) ()	Fipronil-sulfide (0.01)	Fipronil-sulfone (0.01)	Fluazifop-P-butyl (0.01)	Fludioxonil (0.01)
Flusilazole (0.01)	FM-6-1 (metabolite triflumizole) (0.01)	Formetanate (0.05)	Hexaconazole (0.01)	Hexythiazox (0.01)	Imazalil (any ratio of constituent isomers) (0.01)
Imidacloprid (0.01)	Indoxacarb (sum, R+S isomers) (0.02)	Iprodione (0.01)	Iprovalicarb (0.01)	Isoprocarb (0.01)	Linuron (0.01)
Malathion (0.01)	Metalaxyl (0.01)	Methamidophos (0.02)	Methomyl (0.01)	Metolachlor (0.01)	Monocrotophos (0.01)
Myclobutanil (0.01)	Napropamide (0.01)	Neburon (0.01)	Omethoate (0.01)	Oxadixyl (0.01)	Oxydemeton-methyl (0.02)
Oxydemeton-methyl (sum) ()	Paraoxon-methyl (0.01)	Penconazole (0.01)	Pendimethalin (0.01)	Phorate (Sum) ()	Phorate-sulfone (0.01)
Phorate-sulfoxide (0.01)	Phosalone (0.01)	Phosmet (0.01)	Phoxim (0.01)	Piperonyl butoxide (0.01)	Pirimicarb (0.01)
Pirimiphos-methyl (0.01)	Prochloraz (0.01)	Propamocarb (Sum of propamocarb and its salts, exp (0.01)	Propargite (0.01)	Propham (0.01)	Propiconazole (sum of isomers) (0.01)
Propoxur (0.01)	Propyzamide (0.01)	Pyrethrins (0.01)	Pyridaben (0.01)	Pyrimethanil (0.01)	Quinoxifen (0.01)
Simazine (0.01)	Spiromesifen (0.01)	Tebuconazole (0.01)	Tebufenozide (0.01)	Tetraconazole (0.01)	Thiabendazole (0.01)
Thiacloprid (0.05)	Thiamethoxam (0.02)	Thiophanate-methyl (0.01)	Tolclofos-methyl (0.01)	Triadimenol (0.01)	Trichlorfon (0.01)
Tridemorph (0.01)	Triflumizol/FM-6-1 (Sum) ()	Triflumizole (0.01)	Zoxamide (0.01)		
SUS37 Pesticide Screening(GC) (117 parameters)(LOQ* mg/kg)					
2-Phenylphenol (0.01)	Acetochlor (0.01)	Aldrin (0.01)	Ametryne (0.01)	Aramite (0.02)	Atrazine (0.01)
Bifenthrin (0.01)	Biphenyl (0.01)	Bromopropylate (0.01)	Butachlor (0.01)	Captan (0.05)	Captan/THPI (Sum calculated as Captan) (-1! NOT SAME UNIT!) Chlorothalonil (0.01)
Chlordane (Sum) (-1! NOT SAME UNIT!)	Chlordane, alpha (0.01)	Chlordane, gamma (0.01)	Chlorfenapyr (0.03)	Chlorfenvinphos (0.01)	Cypermethrin (0.05)
Chlorpyrifos-methyl (0.01)	Chlorthal-dimethyl (0.01)	Cyanophos (0.02)	Cyfluthrin (0.05)	Cyhalothrin, lambda-(incl. Cyhalothrin, gamma-) (0.02)	DDT, o,p'- (0.01)
DDD, o,p'- (0.01)	DDD, p,p'- (0.01)	DDE, o,p'- (0.01)	DDE, p,p'- (0.01)	DDT (Sum) (-1! NOT SAME UNIT!)	DDT, o,p'- (0.01)
DDT, p,p'- (0.01)	Deltamethrin (0.02)	Dichlofluanid (0.01)	Dichlorobenzophenone o,p' (0.01)	Dichlorobenzophenone p,p' (0.01)	Dichlorvos (0.02)
Dicloran (0.02)	Dicofol (Sum) (-1! NOT SAME UNIT!)	Dicofol, o,p'- (0.02)	Dicofol, p,p'- (0.02)	Dieldrin (0.02)	Dieldrin (Sum) (-1! NOT SAME UNIT!)
Diphenylamine (0.01)	Endosulfan (Sum) (-1! NOT SAME UNIT!)	Endosulfan, alpha- (0.02)	Endosulfan, beta- (0.01)	Endosulfan, sulfat- (0.01)	Endrin (0.01)
EPN (0.01)	Ethion (0.01)	Etrifos (0.01)	Famoxadone (0.02)	Fenamiphos (0.05)	Fenitrothion (0.01)
Fenpropathrin (0.01)	Fenvalerate & Esfenvalerate (Sum of RR&SR Isomers) (0.01)	Fenvalerate & Esfenvalerate (sum of RR,SS,RS,SR) (-1! NOT SAME UNIT!)	Fenvalerate & Esfenvalerate(Sum of RR&SS Isomers) (0.01)	Flucythrinate (0.02)	Fluvalinate-tau (0.02)
Fonofos (0.01)	HCB (0.01)	HCH gamma(Lindan) (0.01)	HCH, alpha- (0.01)	HCH, beta- (0.01)	HCH, delta- (0.01)



HCH, epsilon- (0.01)	Heptachlor (0.01)	Heptachlor (Sum) (-! NOT SAME UNIT)	Heptachlor epoxide cis (0.01)	Heptachlor epoxide trans (0.01)	Heptenophos (0.01)
Iprobenfos (0.01)	Isazofos (0.01)	Isocarbophos (0.02)	Isofenphos (0.01)	Isofenphos-methyl (0.01)	Isoprothiolane (0.01)
Kresoxim-methyl (0.01)	Malaoxon (0.05)	Malathion (Sum) ()	Methidathion (0.02)	Methoxychlor (0.02)	Mevinphos (0.02)
Mirex (0.01)	Nitrothal-isopropyl (0.01)	Octachlorodipropyl ether (S-421) (0.02)	Paclobutrazol (0.01)	Parathion (0.01)	Parathion-methyl (0.01)
Parathion-methyl (Sum) ()	Pentachloroaniline (0.01)	Permethrin (0.02)	Phenthoate (0.02)	Phorate (0.02)	Pirimiphos-ethyl (0.01)
Procymidone (0.01)	Profenofos (0.01)	Prometryn (0.01)	Propanil (0.02)	Pyrazophos (0.01)	Pyridaphenthion (0.01)
Pyrifenoxy (0.01)	Pyrimethanil (0.01)	Quinalphos (0.01)	Quintozene (0.01)	Quintozene (Sum) (-! NOT SAME UNIT)	Tebufenpyrad (0.01)
Tecnazene (0.01)	Tefluthrin (0.01)	Terbufos (0.01)	Tetraclorvinphos (0.01)	Tetradifon (0.01)	Tetrahydrophthalimide (THPI) (0.05)
Tolyfluanid (0.01)	Triazophos (0.01)	Vinclozolin (0.01)			

SIGNATURE



Jodie Liu
Authorized Signatory

EXPLANATORY NOTE

LOQ: Limit of Quantification

< LOQ: Below Limit of Quantification

N/A means Not applicable

Sum compounds results are calculated from the results of each quantified compound as set by regulation

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