

Analytical Report

Sample Code **201-2020-00013755** Report date **09-Aug-2020**
Certificate No. **AR-20-EJ-009210-01**



TEA GARDEN S.R.O.

Hortobád'ska 433/58
93012 Ohrady
Slovakia

Our reference: 201-2020-00013755/ AR-20-EJ-009210-01
Client Sample Code: TH2020SPRNG
Sample described as: Ban San Zho
Sample Packaging: Plastic bag
Sample reception date: 04-Aug-2020
Analysis Starting Date: 04-Aug-2020
Analysis Ending Date: 09-Aug-2020

Arrival Temperature (°C) 27.8 **Sample Weight** 320g
Sample Type Solid

	Results	Unit	LOQ	LOD
★ SUS00 Pesticide Tea QuEChERS method GC-MS/MS(Large) Method: BS EN 15662:2018				
Screened pesticides	<LOQ	mg/kg		
★ SUS0A Pesticide Tea QuEChERS method LC-MS/MS(Extended) Method: BS EN 15662:2018				
Screened pesticides	<LOQ	mg/kg		

List of screened molecules (* = limit of quantification)

SUS00 Pesticide Tea QuEChERS method GC-MS/MS(Large) (LOQ* mg/kg)					
2,4-D-butyl ester (0.01)	2-Phenylphenol (0.01)	Acetochlor (0.01)	Aclonifen (0.01)	Aldrin (0.01)	Ametryne (0.01)
Anthraquinone (0.01)	Aramite (0.01)	Benfluralin (0.01)	BifenoX (0.01)	Bifenthrin (0.01)	Biphenyl (0.05)
Bromfeninfos (0.01)	Bromophos (0.01)	Bromophos-ethyl (0.01)	Bromopropylate (0.01)	Bromoxynil-octanoate (0.01)	Butachlor (0.02)
Butafenacil (0.01)	Cadusafos (0.01)	Captafol (0.05)	Captan (0.05)	Captan/THPI (Sum calculated as Captan) (0.01)	Carbophenothion (0.01)
Carbophenothion-methyl (0.01)	Carboxin (0.01)	Chlorbendide (0.01)	Chlordane (Sum) (0.01)	Chlordane, alpha (0.01)	Chlordane, gamma (0.01)
Chlorfenapyr (0.01)	Chlorfenson (0.01)	Chlorfenvinphos (0.01)	Chlormephos (0.01)	Chlorobenzilate (0.01)	Chloroneb (0.01)
Chloropropylate (0.01)	Chlorothalonil (0.02)	Chlorpyrifos (-ethyl) (0.01)	Chlorpyrifos-methyl (0.01)	Chlororthal-dimethyl (0.01)	Chlorlorthion (0.01)
Chlozolinate (0.01)	Cruformate (0.01)	Cyanofenphos (0.01)	Cyanophos (0.01)	Cyfluthrin (0.01)	Cyhalothrin, lambda-(incl. Cyhalothrin, gamma-) (0.01)
Cypermethrin (0.01)	Cyphenothrin (0.01)	DDD, o,p'- (0.01)	DDD, p,p'- (0.01)	DDE, o,p'- (0.01)	DDE, p,p'- (0.01)
DDT (Sum) (0.01)	DDT, o,p'- (0.01)	DDT, p,p'- (0.01)	Deltamethrin (0.01)	Dichlobenil (0.01)	Dichlofenthion (0.01)
Dichlofluanid (0.01)	Dichlorobenzophenone o,p' (0.01)	Dichlorobenzophenone p,p' (0.01)	Dichlorvos (0.02)	Dicloran (0.01)	Dicofol (Sum) (0.01)
Dicofol, o,p'- (0.02)	Dicofol, p,p'- (0.02)	Dieldrin (0.01)	Dieldrin (Sum) (0.01)	Dienochlor (0.05)	Dinobuton (0.01)
Dioxabenzofos (0.01)	Dioxathion (0.01)	Diphenylamine (0.01)	Edifenphos (0.01)	Endosulfan (Sum) (0.01)	Endosulfan, alpha- (0.01)
Endosulfan, beta- (0.01)	Endosulfan, sulfat- (0.01)	Endrin (0.01)	EPN (0.01)	Ethalfuralin (0.01)	Ethion (0.01)
Etridiazole (0.01)	Etrimfos (0.01)	Famoxadone (0.05)	Fenamiphos (0.01)	Fenchlorphos (0.01)	Fenchlorphos (sum) (0.01)
Fenclorophos oxon (0.01)	Fenfluthrin (0.01)	Fenitrothion (0.01)	Fenpropathrin (0.01)	Fenson (0.01)	Fenthion (0.01)
Fenvalerate & Esfenvalerate (Sum of RS&SR Isomers) (0.01)	Fenvalerate & Esfenvalerate (sum of RR,SS,RS,SR) (0.01)	Fenvalerate & Esfenvalerate (Sum of RR&SS Isomers) (0.01)	Fluchloralrin (0.01)	Flucythrinate (0.01)	Flumetralin (0.01)
Fluvalinate-tau (0.01)	Folpet (0.05)	Folpet/PI (Sum calculated as Folpet) (0.01)	Fonofos (0.01)	Formothion (0.01)	Halfenprox (0.02)
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) (0.01)	Heptachlor epoxide cis (0.01)	Heptachlor epoxide trans (0.01)	Heptenophos (0.01)	Iprobenfos (0.01)
Isazofos (0.01)	Isocarbophos (0.01)	Isodrin (0.01)	Isofenphos (0.01)	Isofenphos-methyl (0.01)	Isoprothiolane (0.01)
Jodfenphos (0.01)	Kresoxim-methyl (0.01)	Landrin (0.01)	Mecarbam (0.01)	Mepronil (0.01)	Methacriphos (0.01)
Methidathion (0.01)	Methoxychlor (0.01)	Methyl-Pentachlorophenylsulfid e (0.01)	Metribuzin (0.01)	Mevinphos (0.01)	Mirex (0.01)
N-Desethyl-pirimiphos-methyl (0.01)	Nitrapyrin (0.01)	Nitrofen (0.01)	Nitrothal-isopropyl (0.01)	Octachlorodipropyl ether (S-421) (0.01)	Oforace (0.01)
Oxadiazon (0.01)	Oxychlorthane (0.01)	Oxyfluorfen (0.01)	Paclobutrazol (0.01)	Parathion (0.01)	Parathion-methyl (0.01)
Parathion-methyl (Sum) (0.01)	PCB 101 (0.01)	PCB 118 (0.01)	PCB 138 (0.01)	PCB 153 (0.01)	PCB 180 (0.01)
PCB 28 (0.01)	PCB 52 (0.01)	Pentachloroaniline (0.01)	Pentachloroanisole (0.01)	Pentachlorobenzene (0.01)	Permethrin (0.01)
Phenothrin (0.05)	Phenthoate (0.01)	Phorate (0.01)	Phthalimide (PI) (0.05)	Picoxystrobin (0.01)	Piperophos (0.01)
Pirimiphos-ethyl (0.01)	Procyimidone (0.01)	Profenofos (0.01)	Profuralin (0.01)	Prometryn (0.01)	Propanil (0.01)
Propazine (0.01)	Prothiofos (0.01)	Pyrazophos (0.01)	Pyridalyl (0.01)	Pyridaphenthion (0.01)	PyrifenoX (0.01)
Pyrimethanil (0.01)	Quinalphos (0.01)	Quintozene (0.01)	Quintozene (Sum) (0.01)	Quizalofop-P-ethyl (0.01)	Silafluofen (0.02)
Silthiofam (0.01)	Tebufenpyrad (0.01)	Tecnazene (0.01)	Tefluthrin (0.01)	Terbufos (0.01)	Tetrachlorvinphos (0.01)
Tetradifon (0.01)	Tetrahydrothialimide (THPI) (0.05)	Tetramethrin (0.01)	Tetrasul (0.01)	Tolyfluandil (0.01)	Triallate (0.01)
Triazamate (0.01)	Triazophos (0.01)	Trichloronat (0.01)	Trifluralin (0.01)	Triticonazole (0.05)	Uniconazole (0.01)
Vinclozolin (0.01)					

SUS0A Pesticide Tea QuEChERS method LC-MS/MS(Extended) (LOQ* mg/kg)

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2,4-D (0.01)	2,4-D, total ()	2,4'-Formoxylidid (Amitraz Metabolite) (0.01)	3,4,5-Trimethacarb (0.01)	3-Hydroxycarbofuran (0.01)	4-CPA (0.01)
Abamectin (Sum) ()	Acephate (0.05)	Acetamidiprid (0.01)	Acibenzolar-s-methyl (0.01)	Acifluorfen (0.01)	Acrinathrin (0.01)
Alachlor (0.05)	Aldicarb (0.05)	Aldicarb (Sum) ()	Aldicarb-sulfone (0.01)	Aldicarb-sulfoxide (0.05)	Ametoctradin (0.01)
Aminocarb (0.01)	Amitraz (0.01)	Amitraz (sum) ()	Asulam (0.01)	Atrazine (0.01)	Avermectin B1a (0.01)
Avermectin B1b (0.01)	Azaconazole (0.01)	Azamectiphos (0.01)	Azimsulfuron (0.01)	Azinphos-ethyl (0.05)	Azinphos-methyl (0.05)
Azoxystrobin (0.01)	Barban (0.05)	Benalaxyl including other mixtures of constituent (0.01)	Bendiocarb (0.01)	Benfuracarb (0.01)	Benoxacor (0.01)
Bensulfuron methyl (0.01)	Bentazone (0.01)	Benzoximate (0.01)	Bifenazate (0.01)	Bioresmethrin (0.01)	Bitertanol (0.01)
Boscalid (0.01)	Bromacil (0.01)	Bromoxynil (0.01)	Bromuconazole (Sum) ()	Bromuconazole, cis- (0.01)	Bromuconazole, trans- (0.01)
Bupirimate (0.01)	Buprofezin (0.01)	Butocarb (0.05)	Butocarb-sulfoxide (0.01)	Butoxycarboxim (0.01)	Buturon (0.01)
Butylate (0.05)	Carbaryl (0.01)	Carbendazim (0.01)	Carbendazim/Benomyl (sum) (0.01)	Carbetamide (0.01)	Carbofuran (0.01)
Carbofuran (sum) ()	Carbosulfan (0.01)	Carfentrazone-ethyl (0.01)	Chlorantraniliprole (0.01)	Chlorbromuron (0.01)	Chlorfluazuron (0.01)
Chloridazon (0.01)	Chlorobenzuron (0.01)	Chlorotoluron (0.01)	Chloroxuron (0.01)	Chlorpropham (0.01)	Chlorpyrifos (-ethyl) (0.01)
Chlorpyrifos-methyl (0.01)	Chlorthiophos (0.01)	Chromafenozide (0.01)	Cindon-ethyl (0.01)	Clethodim (0.01)	Clodinafop-propargyl (0.01)
Clofentezine (0.01)	Ciomazone (0.01)	Clothianidin (0.01)	Coumaphos (0.01)	Cyanazine (0.01)	Cyazofamid (0.01)
Cycloate (0.01)	Cycloprothrin (0.05)	Cycloxydim (0.01)	Cymoxanil (0.02)	Cyproconazole (0.01)	Cyprodinil (0.01)
Cyromazine (0.05)	Demeton (O+S) (0.01)	Demeton-S-methyl (0.01)	Demeton-S-methyl-sulfone (0.01)	Desmedipham (0.01)	Diafenthiuron (0.01)
Diallat (0.02)	Diazinon (0.01)	Diclobutrazol (0.01)	Dicrotophos (0.01)	Diethofencarb (0.01)	Diethyltoluamide (0.01)
Difenoconazole (0.01)	Difenoxuron (0.01)	Diflufenoxuron (0.01)	Diflufenoxuron (0.01)	Dimofenuron (0.01)	Dimepiperate (0.01)
Dimethachlor (0.01)	Dimethenamid including other mixtures of constituent (0.01)	Dimethoate (0.01)	Dimethomorph (0.01)	Dimethylvinphos (0.01)	Dimiconazole (0.02)
Dinocap (0.01)	Dioxacarb (0.01)	Diphenamid (0.01)	Disulfoton (0.05)	Disulfoton sulfoxide (0.01)	Disulfoton-PS-sulfone (0.01)
Ditalimfos (0.01)	Diuron (0.01)	Dodine (0.01)	Emamectin B1a (0.01)	Emamectin B1b (0.02)	Epoxiconazole (0.01)
EPTC (0.01)	Etaconazole (0.05)	Ethiofencarb (0.01)	Ethiofencarb (Sum) ()	Ethiofencarb-sulfone (0.01)	Ethiofencarb-sulfoxide (0.01)
Ethiprole (0.01)	Ethirimol (0.01)	Ethofumesate (0.01)	Ethoprophos (0.01)	Ethoxyquin (0.02)	Ethoxysulfuron (0.01)
Etofenprox (0.01)	Etoazole (0.05)	Fenamidone (0.01)	Fenarimol (0.01)	Fenazaquin (0.01)	Fenbuconazole (0.01)
Fenhexamid (0.01)	Fenobucarb (0.01)	Fenoxycarb (0.01)	Fenpiclonil (0.01)	Fenpropidin (0.01)	Fenpropimorph (0.01)
Fenpyroximate (0.01)	Fensulfothion (0.01)	Fensulfothion oxon (0.01)	Fensulfothion-PO-sulfon (0.01)	Fensulfothion-PS-sulfone (0.01)	Fenthion (0.01)
Fenthion (sum) ()	Fenthion-oxon (0.01)	Fenthion-oxon-sulfone (0.01)	Fenthion-oxon-sulfoxide (0.01)	Fenthion-PS-sulfoxide (0.01)	Fenthion-sulfone (0.01)
Fipronil (0.01)	Fipronil (sum) ()	Fipronil-sulfide (0.001)	Fipronil-sulfone (0.001)	Fiamprop-methyl (0.01)	Fiazasulfuron (0.01)
Fluazifop (0.01)	Fluazifop-P-butyl (0.01)	Fluazinam (0.01)	Fludioxonil (0.01)	Flufenacet (0.01)	Flufenoxuron (0.01)
Fluometuron (0.05)	Fluopicolide (0.01)	Fluoxastrobin (0.01)	Fluridone (0.01)	Fluroxyppy- (1-methylheptyl)-ester (0.01)	Flusilazole (0.01)
Fluthiacet-methyl (0.01)	Flutolanil (0.01)	Flutriafol (0.05)	Fluxapyroxad (0.01)	FM-6-1 (0.01)	Fomesafen (0.01)
Forchlorfenuron (0.01)	Formetanate (0.05)	Flutiazate (0.01)	Furathiocarb (0.01)	Halosulfuron-methyl (0.01)	Haloxyfop (0.01)
Haloxifop-methyl (0.01)	Hexaconazole (0.01)	Hexaflumuron (0.01)	Hexazinone (0.01)	Hexythiazox (0.01)	Imazalil (any ratio of constituent isomers) (0.01)
Imazaquin (0.01)	Imibenconazole (0.01)	Imidacloprid (0.01)	Imidaclothiz (0.01)	Indoxacarb (sum, R+S isomers) (0.01)	Iodosulfuron methyl (0.01)
Ioxynil (0.01)	IPCONAZOLE (0.01)	Iprodione (0.01)	Iprovalicarb (0.01)	Isoprocarb (0.01)	Isoproturon (0.01)
Isoxaben (0.01)	Isoxaflutole (0.01)	Isoxathion (0.01)	Lenacil (0.01)	Linuron (0.01)	Lufenuron (0.01)
Malaoxon (0.01)	Malathion (0.01)	Malathion (Sum) ()	MCPA (0.01)	Mefenacet (0.01)	Mepanipyrim (0.01)
Mephosfolan (0.01)	Metaflumizone (sum of E- and Z- isomers) (0.01)	Metalaxyl (0.01)	Metamitron (0.01)	Metconazole (0.01)	Methabenziazuron (0.01)
Methamidophos (0.02)	Methidathion (0.02)	Methiocarb (0.01)	Methiocarb (Sum) ()	Methiocarb sulfoxide (0.01)	Methiocarb-sulfone (0.01)
Methomyl (0.01)	Methoxyfenozide (0.01)	Metalolcarb (0.01)	Metholcarb (0.01)	Metosulam (0.05)	Metoxuron (0.01)
Molinat (0.01)	Monocrotophos (0.01)	Monolinuron (0.01)	Monuron (0.01)	Myclobutanil (0.01)	Naled (0.05)
Napropamide (0.01)	Neburon (0.01)	Nicosulfuron (0.01)	Nitenpyram (0.05)	Norflurazon (0.01)	Norflurazon desmethyl (0.01)
Novaluron (0.01)	Nuarimol (0.01)	Omethoate (0.01)	Oxadixyl (0.01)	Oxamyl (0.01)	Oxamyl-oxime (0.02)
Oxaziclonofone (0.01)	Oxycarboxin (0.01)	Oxydemeton-methyl (0.02)	Oxydemeton-methyl (sum) ()	Paraoxon (0.01)	Paraoxon-methyl (0.01)
Pebutlate (0.01)	Penconazole (0.01)	Pencycuron (0.01)	Pendimethalin (0.01)	Phenmedipham (0.05)	Phorate (Sum) ()
Phorate-sulfone (0.01)	Phorate-sulfoxide (0.01)	Phosalone (0.01)	Phosfolan (0.01)	Phosfolan-methyl (0.01)	Phosmet (0.01)
Phosphamidon (0.01)	Phoxim (0.01)	Picolinafen (0.01)	Piperonyl butoxide (0.01)	Pirimicarb (0.01)	Pirimicarb-desmethyl (0.01)
Pirimicarb-Desmethylformamido (0.01)	Pirimiphos-methyl (0.01)	Primsulfuron-Methyl (0.01)	Prochloraz (0.01)	Procyimidone (0.05)	Promecarb (0.01)
Propachlor (0.01)	Propamocarb (Sum of propamocarb and its salts, exp (0.01)	Propaphos (0.01)	Propargite (0.01)	Propetamphos (0.01)	Propham (0.01)
Propiconazole (sum of isomers) (0.01)	Propoxur (0.01)	Propoxycarbazone (0.01)	Propyzamide (0.01)	Prosulfocarb (0.01)	Prosulfuron (0.01)
Prothoate (0.01)	Pymetrozine (0.05)	Pyraclofos (0.01)	Pyraclostrobin (0.01)	Pyrethrins (0.01)	Pyridaben (0.01)
Pyridafol (0.01)	Pyridate (0.01)	Pyrimethanil (0.01)	Pyrimidifen (0.01)	Pyriproxyfen (0.01)	Quinoxifen (0.01)
Resmethrin (0.01)	Rimsulfuron (0.01)	Rotenone (0.01)	Sebutylazine (0.01)	Sethoxydim (0.01)	Simazine (0.01)
Simeconazole (0.01)	Spinosad ()	Spinosyn A (0.01)	Spinosyn D (0.01)	Spirodiclofen (0.01)	Spiromesifen (0.01)
Spiroxamine (0.01)	Sulfentrazone (0.02)	Sulfotep (0.01)	Sulprofos (0.01)	TCMTB (0.01)	Tebuconazole (0.01)
Tebufenozide (0.01)	Tebufenpyrad (0.01)	Tebutam (0.01)	Tebuthiuron (0.01)	Teflubenzuron (0.01)	TEPP (0.01)
Terpaloxymid (0.01)	Terbacil (0.01)	Terbufos-sulfone (0.01)	Terbufos-sulfoxide (0.01)	Terbumeton (0.01)	Terbutylazine (0.01)
Terbutryn (0.01)	Tetraconazole (0.01)	Thiabendazole (0.01)	Thiacloprid (0.01)	Thiamethoxam (0.02)	Thifensulfuron methyl (0.01)
Thiobencarb (0.01)	Thiodicarb (0.01)	Thiofanox sulfone (0.01)	Thiofanox sulfoxide (0.05)	Thionazin (0.01)	Thiophanate-methyl (0.01)
Tolclofos-methyl (0.01)	Tolfenpyrad (0.01)	Tralkoxydim (0.01)	Tralometrin (0.1)	Triadimefon (0.01)	Triadimenol (0.01)
Triasulfuron (0.01)	Triasulfuron methyl (0.01)	Tribenuron-methyl (0.01)	Trichlorfon (0.01)	Tricyclazole (0.01)	Tridemorph (0.01)
Trifloxystrobin (0.01)	Trifloxysulfuron (0.01)	Triflumizol/FM-6-1 (Sum) ()	Triflumizole (0.01)	Triflumuron (0.01)	Triflurosulfuron-methyl (0.01)
Triforine (0.01)	Trinexapac-ethyl (0.05)	Vamidotion (0.01)	Vamidotion-sulfone (0.01)	Vamidotion-sulfoxide (0.01)	XMC (0.05)
Zoxamide (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

The sample description and information are provided by the Client. Eurofins is not responsible for verifying the accuracy, relevancy, adequacy and/or completeness of the information provided by the Client.

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For and on behalf of Eurofins Food Testing Service(Dalian)Co.,Ltd.

END OF REPORT



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