



TEST CERTIFICATE

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Certificate Number: TCHC1830761-1 Final

Lab Ref.:

CHC2294125

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Date Analysis Started:

07/10/2024

Country of Origin:

Date Reported:

11/10/2024

Commodity: Organic

Sample Details: Description: FP2428681001: Bio Matcha Tea Harmony (B++) -- šarže 240901

Received Date: 07/10/2024

Start Testing Date: 07/10/2024

Product: None

Test	Result	Units	MRL EU	Rec. %	Method Number	Flag
<u>GCMS/MS Pesticide Screen</u>						
1,4-dimethylnaphthalene	<0.01	mg / kg	0.01	-	AM/R/1003	-
Acetochlor	<0.01	mg / kg	0.01	-	AM/R/1003	-
Acibenzolar-S-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Aclonifen	<0.01	mg / kg	0.01	-	AM/R/1003	-
Acrinathrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Alachlor	<0.01	mg / kg	0.01	-	AM/R/1003	-
Ametryn	<0.01	mg / kg	0.01	-	AM/R/1003	-
Atraton	<0.01	mg / kg	0.01	-	AM/R/1003	-
Atrazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Azaconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Azinphos ethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Azoxystrobin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Benalaxyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Benfluralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
BifenoX	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bifenthrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Biphenyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bitertanol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Boscalid	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bromocyclen	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bromophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bromophos-ethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bromopropylate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bromuconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Bupirimate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Buprofezin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Butafenacil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Butralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cadusaphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Carbophenothion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorfenvinphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
cis Chlordane	<0.01	mg / kg	0.01	-	AM/R/1003	-
trans Chlordane	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlordane (sum of cis & trans isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlordecone	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorfenapyr	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorfenoson	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlormephos	<0.01	mg / kg	0.01	-	AM/R/1003	-



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Test	Result	Units	MRL EU	Rec. %	Method Number	Flag
<u>GCMS/MS Pesticide Screen</u>						
Chlorobenzilate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chloroneb	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chloropropylate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorpropham	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorpyrifos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorpyrifos-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorthal-dimethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlorthion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Chlozolinate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Climbazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Clodinafop-propargyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cloquintocet-mexyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Crimidine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cyanazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cyanofenphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cyanophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cyfluthrin (sum of isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Lambda Cyhalothrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cypermethrin (sum of isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Cyproconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
o,p'-DDD	<0.01	mg / kg	0.01	-	AM/R/1003	-
p,p'-DDD	<0.01	mg / kg	0.01	-	AM/R/1003	-
o,p'-DDE	<0.01	mg / kg	0.01	-	AM/R/1003	-
p,p'-DDE	<0.01	mg / kg	0.01	-	AM/R/1003	-
o,p'-DDT	<0.01	mg / kg	0.01	-	AM/R/1003	-
p,p'-DDT	<0.01	mg / kg	0.01	-	AM/R/1003	-
DDT (sum of pp'-DDE,pp'-DDD,op'-DDT & pp'-DDT expressed as DDT)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Deltamethrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Desmetryn	<0.01	mg / kg	0.01	-	AM/R/1003	-
Diallate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Diazinon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dichlobenil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dichlofenthion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dichlorvos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Diclobutrazol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Diclofop-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dicloran	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dicofol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dicrotophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Aldrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dieldrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Sum of Aldrin and Dieldrin (expressed as Dieldrin)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Difenoconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dimethomorph	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dioxabenzofos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Diphenylamine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Dipropetryn	<0.01	mg / kg	0.01	-	AM/R/1003	-
Edifenphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Endosulfan - Alpha	<0.01	mg / kg	0.01	-	AM/R/1003	-
Endosulfan - Beta	<0.01	mg / kg	0.01	-	AM/R/1003	-
Endosulfan sulphate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Endosulfan (sum of alpha and beta isomers and endosulfan sulphate)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Endrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
EPN	<0.01	mg / kg	0.01	-	AM/R/1003	-
EPTC	<0.01	mg / kg	0.01	-	AM/R/1003	-
Etaconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Ethion	<0.01	mg / kg	0.01	-	AM/R/1003	-



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Test	Result	Units	MRL EU	Rec. %	Method Number	Flag
GCMS/MS Pesticide Screen						
Ethofumesate (parent only)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Ethoprophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Etoxazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Etridiazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Etrimfos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flamprop isopropyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Famphur	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenarimol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenchlorphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenchlorphos oxon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenchlorphos (sum of Fenchlorphos & Fenchlorphos oxon)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenitrothion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenpiclonil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenpropathrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenpropimorph	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenson	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fensulfothion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenthion (parent only)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fenvalerate (sum of isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fipronil (Parent only)	<0.005	mg / kg	0.01	-	AM/R/1003	-
Fluazifop-p-butyl (parent only)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fluchloralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flucythrinate (sum of isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fludioxonil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flumetralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flumioxazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fluopyram	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flurprimidole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flusilazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fluthiacet-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flutolanil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Flutriafol	<0.01	mg / kg	0.01	-	AM/R/1003	-
tau-Fluvalinate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fluxapyroxad	<0.01	mg / kg	0.01	-	AM/R/1003	-
Fonofos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Furalaxyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Furathiocarb	<0.01	mg / kg	0.01	-	AM/R/1003	-
Hexachlorocyclohexane - alpha	<0.01	mg / kg	0.01	-	AM/R/1003	-
Hexachlorocyclohexane - beta	<0.01	mg / kg	0.01	-	AM/R/1003	-
Hexachlorocyclohexane - delta	<0.01	mg / kg	0.01	-	AM/R/1003	-
Hexachlorocyclohexane - gamma	<0.01	mg / kg	0.01	-	AM/R/1003	-
Heptachlor	<0.01	mg / kg	0.01	-	AM/R/1003	-
trans Heptachlor epoxide	<0.01	mg / kg	0.01	-	AM/R/1003	-
cis Heptachlor epoxide	<0.01	mg / kg	0.01	-	AM/R/1003	-
Heptachlor (sum of heptachlor & heptachlor epoxide expressed as heptachlor)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Heptenophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Hexaconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Imazalil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Iodofenphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Iprodione	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isazophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isobenzan	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isodrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isofenphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isoprocarb	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isxadifen-ethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Isoxathion	<0.01	mg / kg	0.01	-	AM/R/1003	-



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Test	Result	Units	MRL EU	Rec. %	Method Number	Flag
<u>GCMS/MS Pesticide Screen</u>						
Kresoxim-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Malaoxon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Malathion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Sum of malathion and malaoxon (expressed as malathion)	<0.01	mg / kg	0.01	-	AM/R/1003	-
MCPA-thioethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Mecarbam	<0.01	mg / kg	0.01	-	AM/R/1003	-
Mefenapyr-diethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Metalaxyl and metalaxyl-M (sum of isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Metazachlor (Parent Only)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Metconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Methacrifos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Methamidophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Methidathion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Methoxychlor	<0.01	mg / kg	0.01	-	AM/R/1003	-
Metrafenone	<0.01	mg / kg	0.01	-	AM/R/1003	-
Metribuzin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Mevinphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Mirex	<0.01	mg / kg	0.01	-	AM/R/1003	-
Monocrotophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Myclobutanil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Napropamide	<0.01	mg / kg	0.01	-	AM/R/1003	-
Nitralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Nitrofen	<0.01	mg / kg	0.01	-	AM/R/1003	-
Nitrothal-isopropyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Nuarimol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Ofurace	<0.01	mg / kg	0.01	-	AM/R/1003	-
Oxadixyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Oxyfluorfen	<0.01	mg / kg	0.01	-	AM/R/1003	-
Paclobutrazol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Parathion Ethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Parathion Methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pebulate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Penconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pendimethalin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pentachloroanisole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pentachlorobenzene	<0.01	mg / kg	0.01	-	AM/R/1003	-
Permethrin (sum of isomers)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Perthan (1,1-dichloro-2,2-bis(4-ethylphenyl)ethane)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Phenothrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Phenthoate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Phosalone	<0.01	mg / kg	0.01	-	AM/R/1003	-
Phosfolan	<0.01	mg / kg	0.01	-	AM/R/1003	-
Phosmet (parent only)	<0.005	mg / kg	0.01	-	AM/R/1003	-
Phosphamidon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Piperonyl Butoxide	<0.01	mg / kg	-	-	AM/R/1003	-
Pirimicarb	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pirimiphos - ethyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pirimiphos-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Procymidone	<0.01	mg / kg	0.01	-	AM/R/1003	-
Profenofos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Profluralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Prometryn	<0.01	mg / kg	0.01	-	AM/R/1003	-
Propachlor	<0.01	mg / kg	0.01	-	AM/R/1003	-
Propargite	<0.01	mg / kg	0.01	-	AM/R/1003	-
Propazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Propetamphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Propham	<0.01	mg / kg	0.01	-	AM/R/1003	-
Propiconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-



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<u>GCMS/MS Pesticide Screen</u>						
Propyzamide	<0.01	mg / kg	0.01	-	AM/R/1003	-
Prothiofos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Pyridaphenthion	<0.01	mg / kg	0.01	-	AM/R/1003	-
Quintozene	<0.01	mg / kg	0.01	-	AM/R/1003	-
Resmethrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Silafluofen	<0.01	mg / kg	0.01	-	AM/R/1003	-
Simazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Sulfotep	<0.01	mg / kg	0.01	-	AM/R/1003	-
Sulprofos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tetrachlorvinphos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tebuconazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tecnazene	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tefluthrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Terbacil	<0.01	mg / kg	0.01	-	AM/R/1003	-
Terbufos (sum of terbufos, terbufos sulfone & terbufos sulfoxide)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Terbumeton	<0.01	mg / kg	0.01	-	AM/R/1003	-
Terbutylazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Terbutryn	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tetradifon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tetramethrin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tetrasul	<0.01	mg / kg	0.01	-	AM/R/1003	-
Thiometon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tolclofos-methyl	<0.01	mg / kg	0.01	-	AM/R/1003	-
Transfluthin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Triadimefon	<0.01	mg / kg	0.01	-	AM/R/1003	-
Triadimenol	<0.01	mg / kg	0.01	-	AM/R/1003	-
Tri-allate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Triazamate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Triazophos	<0.01	mg / kg	0.01	-	AM/R/1003	-
Trichloronate	<0.01	mg / kg	0.01	-	AM/R/1003	-
Trietazine	<0.01	mg / kg	0.01	-	AM/R/1003	-
Trifloxystrobin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Trifluralin	<0.01	mg / kg	0.01	-	AM/R/1003	-
Triticonazole	<0.01	mg / kg	0.01	-	AM/R/1003	-
Vinclozolin (parent compound only)	<0.01	mg / kg	0.01	-	AM/R/1003	-
Zoxamide	<0.01	mg / kg	0.01	-	AM/R/1003	-

Note: Default uncertainty of ± 50% should be applied when interpreting these data, according to SANTE/11312/2021. Our validation data supports SANTE's prerequisite for using this default value.

11/10/24 17:16

By Hannah Garvin, Contaminants Lab Manager

For and on Behalf of ALS Laboratories (UK) Limited

Disclaimers:

MRL = Maximum Residue Level for Organic

Rec. = Recovery efficiency of analytical method. The results on this certificate have not been corrected for recovery efficiency unless stated.

Recoveries were performed on a selection of compounds representative of the pesticide classes analysed in this test.

The testing results in this certificate relate only to the samples described above.

Unless otherwise stated, all results are expressed on an as received basis.

Statement of conformity made against the result does not take into account the uncertainty of measurement associated to the method.

Chemistry Samples will be retained for a period of 14 calendar days from the date reported unless otherwise agreed in writing with the Laboratory.

Only flagged items will be indicated as such.