



TAIWAN GUARANTEA

Pesticide Residue Test Report

TAIWAN GUARANTEA CO., LTD. / FOOD TESTING LABORATORY

**Applicant****Xian Tea UG**

Karl-Kunger-Str. 59, 12059 Berlin, Germany

Product information

Description: Wu Liang Milky Oolong
 Lot No.: —
 Serial No.: —
 Country of Origin: Yunnan, China
 Manufacturer/ Vendor: Xian Tea UG, Berlin, Germany
 Note: —
 Manufacturing date: April, 2020
 Expiry date: —

Test information

Date of sample received: 2020-12-08
 Date of testing: 2020-12-08
 Test item: Pesticide residue (473 items)
 Method: Modified from MOHW Food No. 1081900612 MOHP0055.04, Method of Test for Pesticide Residues in Foods – Multiresidue Analysis (5). In-house method, Doc. No.: SOP-02.

Result: The test results for pesticide residue above the Limit of Quantification (LOQ) are summarized as below. All the tested 473 items and corresponding results are listed in Appendix.

Report No.: TA201208011E, date issued: 2020-12-10



The 473 pesticide residues were not detected (N.D.) in this sample.

Note:

1. The product information is provided by the applicant. In this regard, TAIWAN GUARANTEA CO., LTD., FOOD TESTING LABORATORY only provides analysis for the sample.
2. The results are valid for the tested sample only.
3. The contents of the report, current at the date of reporting set out above, are for reference purposes only. They do not constitute legal and/or commercial advice and should not be relied upon as such.
4. Contents of the report must not be reproduced without permission. Copies of the report can only be reproduced with permission and in full under any circumstance.
5. This report will be rendered invalid if altered.
6. LOQ-Limit of Quantification. LOQ is the lowest concentration at which the performance of a method or measurement system is acceptable for a specified use.
7. Pesticide residue name with bold and underlined listed in Appendix is TAF accredited item.
8. MRL-Maximum Residue Level. A MRL is the highest level of a pesticide residue that is legally tolerated in or on food or feed when pesticides are applied correctly (Good Agricultural Practice).

-END-

Authorized Representative:

Link to the official site of TAIWAN GUARANTEA
<http://www.tgtea.tw>



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[Appendix]

Report No.: TA201208011E, date issued: 2020-12-10

Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)	Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)
2,6-Diisopropynaphtha-lene (2,6-DIPN)	N.D.	0.05	Bupirimate	N.D.	0.05
2-Phenylphenol	N.D.	0.05	Buprofezin	N.D.	0.05
3-keto Carbofuran	N.D.	0.05	Butachlor	N.D.	0.05
3-OH Carbofuran	N.D.	0.05	Butafenacil	N.D.	0.05
Abamectin	N.D.	0.05	Butocarboxim	N.D.	0.05
Acephate	N.D.	0.05	Butralin	N.D.	0.05
Acequinocyl	N.D.	0.05	Cadusafos	N.D.	0.05
Acequinocyl-hydroxyl	N.D.	0.05	Carbaryl	N.D.	0.05
Acetamiprid	N.D.	0.05	Carbendazim	N.D.	0.05
Acetochlor	N.D.	0.05	Carbofuran	N.D.	0.05
Acibenzolar-S-methyl	N.D.	0.05	Carbophenothion	N.D.	0.05
Acrinathrin	N.D.	0.05	Carbosulfan	N.D.	0.05
Alachlor	N.D.	0.05	Carfentrazone-ethyl	N.D.	0.05
Aldicarb sulfone	N.D.	0.02	Carpropamid	N.D.	0.05
Aldicarb sulfoxide	N.D.	0.02	Chinomethionat	N.D.	0.05
Aldicarb	N.D.	0.02	Chlorantraniliprole	N.D.	0.05
Aldrin	N.D.	0.03	Chlorbenside	N.D.	0.05
Allelthrin	N.D.	0.1	Chlorfenapyr	N.D.	0.05
Allidochlor	N.D.	0.05	Chlorfenson	N.D.	0.05
Alloxydim (sodium)	N.D.	0.05	Chlorfenvinphos	N.D.	0.05
Ametoctradin	N.D.	0.05	Chlorfluazuron	N.D.	0.05
Ametryn	N.D.	0.05	Chlorimuron-ethyl	N.D.	0.05
Aminocarb	N.D.	0.05	Chlornitrofen	N.D.	0.05
Amisulbrom	N.D.	0.05	Chloropropylate	N.D.	0.02
Amitraz	N.D.	0.05	Chlorothalonil	N.D.	0.05
Amitraz Metabolite (DMPF)	N.D.	0.05	Chlorpropham	N.D.	0.05
Atrazine	N.D.	0.05	Chlorpyrifos	N.D.	0.05
Azaconazole	N.D.	0.05	Chlorpyrifos-methyl	N.D.	0.05
Azinphos-ethyl	N.D.	0.05	Chlorthal-dimethyl	N.D.	0.05
Azinphos-methyl	N.D.	0.1	Chlothiophos	N.D.	0.05
Azoxystrobin	N.D.	0.05	Chlozolinate	N.D.	0.05
Benalaxyl	N.D.	0.05	Chromafenozone	N.D.	0.05
Bendiocarb	N.D.	0.05	Cinosulfuron	N.D.	0.05
Benfluralin	N.D.	0.05	cis-Chlordane	N.D.	0.05
Benfuracarb	N.D.	—	Clethodim	N.D.	0.05
Benoxacor	N.D.	0.05	Clofentezine	N.D.	0.05
Bensulfuron-methyl	N.D.	0.05	Clomazone	N.D.	0.05
Bentazone	N.D.	0.05	Clomeprop	N.D.	0.05
Benthiazole	N.D.	0.05	Clothianidin	N.D.	0.05
Benzovindiflupyr	N.D.	0.05	Coumaphos	N.D.	0.05
Bifenazate	N.D.	0.05	CPMC (Etrefol)	N.D.	0.05
Bifenoxy	N.D.	0.05	Cyanazine	N.D.	0.05
Bifenthrin	N.D.	0.05	Cyanofenphos	N.D.	0.05
Bioresmethrin	N.D.	0.05	Cyanophos	N.D.	0.05
Bitertanol	N.D.	0.05	Cyantraniliprole	N.D.	0.05
Boscalid	N.D.	0.05	Cyazofamid	N.D.	0.05
Bromacil	N.D.	0.05	Cyclanilide	N.D.	0.05
Bromobutide	N.D.	0.05	Cyclosulfamuron	N.D.	0.05
Bromophos	N.D.	0.05	Cycloxydim	N.D.	0.05
Bromophos-ethyl	N.D.	0.05	Cyenopyrafen	N.D.	0.05
Bromopropylate	N.D.	0.05	Cyflufenamid	N.D.	0.05
Bromoxynil	N.D.	0.05	Cyflumetofen	N.D.	0.05
Bromuconazole	N.D.	0.05	Cyfluthrin	N.D.	0.05
Bufencarb	N.D.	0.03	Cyhalofop-butyl	N.D.	0.05

LOQ: Limit of Quantification, N.D.: Not Detected. Pesticide residue name with bold and underlined is accredited item.

Page 2 of 7

Pesticide Residue Test Report

TAIWAN GUARANTEA CO., LTD. / FOOD TESTING LABORATORY

[Appendix]

Report No.: TA201208011E, date issued: 2020-12-10

Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)	Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)
Cymoxanil	N.D.	0.05	Ethofumesate	N.D.	0.05
Cypermethrin	N.D.	0.5	Ethoprophos	N.D.	0.05
Cyphenothrin	N.D.	0.05	Ethoxysulfuron	N.D.	0.05
Cyproconazole	N.D.	0.05	Etofenprox	N.D.	0.05
Cyprodinil	N.D.	0.05	Etoxazole	N.D.	0.05
Deltamethrin	N.D.	0.05	Etridiazole	N.D.	0.05
Demeton-S-methyl	N.D.	0.05	Etrimes	N.D.	0.05
Desmedipham	N.D.	0.05	Famoxadone	N.D.	0.05
Dialifos	N.D.	0.05	Famphur	N.D.	0.05
Diazinon	N.D.	0.05	Fenamiphos	N.D.	0.05
Dichlofenthion	N.D.	0.05	Fenamiphos-sulfone	N.D.	0.05
Dichlofluanid	N.D.	0.05	Fenamiphos-sulfoxide	N.D.	0.05
Dichlorprop	N.D.	0.05	Fenarimol	N.D.	0.05
Dichlorvos	N.D.	0.05	Fenazaquin	N.D.	0.05
Diclofop-methyl	N.D.	0.05	Fenbuconazole	N.D.	0.05
Dicloran	N.D.	0.05	Fenbutatin-oxide	N.D.	0.05
Dicofol & Dicofol (DCBP)	N.D.	0.05	Fenchlorphos(Ronnel)	N.D.	0.05
Dicrotophos	N.D.	0.05	Fenhexamid	N.D.	0.05
Dieldrin	N.D.	0.05	Fenitrothion	N.D.	0.05
Diethofencarb	N.D.	0.05	Fenobucarb	N.D.	0.05
Difenoconazole	N.D.	0.05	Fenothiocarb	N.D.	0.05
Diflubenzuron	N.D.	0.05	Fenoxanil	N.D.	0.05
Dimepiperate	N.D.	0.05	Fenoxaprop-ethyl	N.D.	0.05
Dimethametryn	N.D.	0.05	Fenoxycarb	N.D.	0.05
Dimethenamid	N.D.	0.05	Fenpropathrin	N.D.	0.05
Dimethipin	N.D.	0.05	Fenpropimorph	N.D.	0.05
Dimethoate	N.D.	0.05	Fenpyrazamine	N.D.	0.05
Dimethomorph	N.D.	0.05	Fenpyroximate	N.D.	0.05
Dimoxystrobin	N.D.	0.05	Fensulfothion	N.D.	0.05
Diniconazole	N.D.	0.05	Fenthion Sulfoxide	N.D.	0.05
Dinitramine	N.D.	0.05	Fenthion	N.D.	0.05
Dinotefuran	N.D.	0.05	Fenvalerate	N.D.	0.05
Diphenamid	N.D.	0.05	Ferimzone	N.D.	0.05
Diphenylamine	N.D.	0.05	Fipronil	N.D.	0.002
Disulfoton Sulfone	N.D.	0.05	Fipronil-desulfanyl	N.D.	0.05
Disulfoton Sulfoxide	N.D.	0.05	Fipronil-sulfone	N.D.	0.002
Disulfoton	N.D.	0.05	Flamprop-methyl	N.D.	0.05
Ditalimfos	N.D.	0.03	Flazasulfuron	N.D.	0.05
Dithiopyr	N.D.	0.05	Flonicamid	N.D.	0.05
Diuron	N.D.	0.05	Fluacrypyrim	N.D.	0.05
DMST	N.D.	0.05	Fluazifop-P-butyl	N.D.	0.05
Dymron	N.D.	0.05	Fluazinam	N.D.	0.05
Edifenphos	N.D.	0.05	Flubendiamide	N.D.	0.05
Emamectin benzoate B1a	N.D.	0.05	Flucythrinate	N.D.	0.05
Emamectin benzoate B1b	N.D.	0.05	Fludioxonil	N.D.	0.06
Endosulfan-sulfate	N.D.	0.05	Fluensulfone	N.D.	0.05
Endrin	N.D.	0.05	Flufenoxuron	N.D.	0.05
EPN	N.D.	0.03	Flumetsulam	N.D.	0.05
Epoxiconazole	N.D.	0.05	Flumiclorac-pentyl	N.D.	0.05
Esfenvalerate	N.D.	0.05	Fluopicolide	N.D.	0.05
Ethiofencarb	N.D.	0.05	Fluopyram	N.D.	0.05
Ethion	N.D.	0.05	Flupyradifurone	N.D.	0.05
Ethiprole	N.D.	0.05	Fluquinconazole	N.D.	0.05
Ethirimol	N.D.	0.05	Fluroxypyr-meptyl	N.D.	0.05

LOQ: Limit of Quantification, N.D.: Not Detected. Pesticide residue name with bold and underlined is accredited item.

Page 3 of 7

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[Appendix]

Report No.: TA201208011E, date issued: 2020-12-10

Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)	Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)
Flusilazole	N.D.	0.05	Mecoprop	N.D.	0.05
Flutolanil	N.D.	0.05	Mefenacet	N.D.	0.05
Flutriafol	N.D.	0.05	Mepanipyrim	N.D.	0.05
Fluvalinate	N.D.	0.05	Mephosfolan	N.D.	0.05
Fluxapyroxad	N.D.	0.05	Mepronil	N.D.	0.05
Folpet	N.D.	0.05	Metaflumizone	N.D.	0.05
Fonofos	N.D.	0.05	Metalexyl	N.D.	0.05
Formetanate	N.D.	0.05	Metazachlor	N.D.	0.05
Formothion	N.D.	0.05	Metconazole	N.D.	0.05
Fosthiazate	N.D.	0.05	Methacrifos	N.D.	0.05
Fthalide	N.D.	0.05	Methamidophos	N.D.	0.05
Furametylpr	N.D.	0.05	Methidathion	N.D.	0.05
Furathiocarb	N.D.	0.05	Methiocarb	N.D.	0.05
Halfenprox	N.D.	0.05	Methomyl	N.D.	0.05
Haloxyp-methyl	N.D.	0.05	Methoprene	N.D.	0.05
Heptachlor epoxide	N.D.	0.05	Methoxychlor	N.D.	0.05
Heptachlor	N.D.	0.05	Methoxyfenozone	N.D.	0.05
Heptenophos	N.D.	0.05	Methyl pentachlorophenyl sulfide	N.D.	0.02
Hexachlorobenzene	N.D.	0.05	Metobromuron	N.D.	0.05
Hexaconazole	N.D.	0.05	Metolachlor	N.D.	0.05
Hexaflumuron	N.D.	0.05	Metolcarb	N.D.	0.05
Hexazinone	N.D.	0.05	Metrafenone	N.D.	0.05
Hexythiazox	N.D.	0.05	Metribuzin	N.D.	0.05
Imazalil	N.D.	0.05	Mevinphos	N.D.	0.05
Imazamethabenz-methyl	N.D.	0.05	Mirex	N.D.	0.05
Imazosulfuron	N.D.	0.05	Molinate	N.D.	0.05
Imibenconazole	N.D.	0.1	Monocrotophos	N.D.	0.05
Imidacloprid	N.D.	0.05	MPMC (Xylylcarb)	N.D.	0.05
Indoxacarb	N.D.	0.01	Myclobutanil	N.D.	0.05
Ioxynil	N.D.	0.05	Napropamide	N.D.	0.05
Iprobenfos	N.D.	0.05	Naptalam	N.D.	0.05
Iprodione	N.D.	0.05	Nitenpyram	N.D.	-
Iprovalicarb	N.D.	0.05	Nitrothal-isopropyl	N.D.	0.05
Isazofos	N.D.	0.05	Norflurazon	N.D.	0.05
Isocarbophos	N.D.	0.05	Novaluron	N.D.	0.05
Isofenphos	N.D.	0.05	Nuarimol	N.D.	0.05
Isofenphos-methyl	N.D.	0.05	o,p'-DDD	N.D.	0.02
Isoprocarb	N.D.	0.05	o,p'-DDE	N.D.	0.02
Isoprothiolane	N.D.	0.05	o,p'-DDT	N.D.	0.02
Isoproturon	N.D.	0.05	Omethoate	N.D.	0.05
Isopyrazam	N.D.	0.05	Oryzalin	N.D.	0.05
Isotianil	N.D.	0.05	Oxadiazon	N.D.	0.05
Isouron	N.D.	0.05	Oxadixyl	N.D.	0.05
Ixoaflutole	N.D.	0.05	Oxamyl	N.D.	0.05
Ixoathion	N.D.	0.1	Oxycarboxin	N.D.	0.05
Kresoxim-methyl	N.D.	0.05	Oxydemeton-Methyl	N.D.	0.05
Lenacil	N.D.	0.05	Oxyfluorfen	N.D.	0.05
Leptophos	N.D.	0.05	p,p'-DDD	N.D.	0.02
Linuron	N.D.	0.05	p,p'-DDE	N.D.	0.02
Lufenuron	N.D.	0.05	p,p'-DDT	N.D.	0.02
Malaoxon	N.D.	0.05	Pacobutrazol	N.D.	0.05
Malathion	N.D.	0.05	Paraoxon	N.D.	0.05
Mandipropamid	N.D.	0.05	Paraoxon-methyl	N.D.	0.05
Mecarbam	N.D.	0.05	Parathion	N.D.	0.05

LOQ: Limit of Quantification, N.D.: Not Detected. Pesticide residue name with bold and underlined is accredited item.

Page 4 of 7

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TAIWAN GUARANTEA CO., LTD. / FOOD TESTING LABORATORY

[Appendix]

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Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)	Pesticide residue	Results ppm (mg/kg)	LOQ ppm (mg/kg)
Parathion-methyl	N.D.	0.05	Pyrazophos	N.D.	0.05
Penconazole	N.D.	0.05	Pyrazosulfuron-ethyl	N.D.	0.05
Pencycuron	N.D.	0.05	pyraoxyfen	N.D.	0.05
Pendimethalin	N.D.	0.05	Pyribencarb	N.D.	0.05
Penflufen	N.D.	0.05	Pyridaben	N.D.	0.05
Penoxsulam	N.D.	0.05	Pyridaphenthion	N.D.	0.05
Pentachloroaniline	N.D.	0.02	Pyridate	N.D.	0.05
Penthiopyrad	N.D.	0.05	PyrifenoX	N.D.	0.05
Permethrin	N.D.	0.05	Pyrifluquinazon	N.D.	0.05
Phenothiol	N.D.	0.05	Pyrimethanil	N.D.	0.05
Phenothrin	N.D.	0.05	Pyrimidifen	N.D.	0.05
Phenthalate	N.D.	0.05	Pyriproxyfen	N.D.	0.05
Phorate	N.D.	0.05	Pyroquilon	N.D.	0.05
Phosalone	N.D.	0.05	Quinalphos	N.D.	0.05
Phosfolan	N.D.	0.05	Quinoclamine	N.D.	0.05
Phosmet	N.D.	0.05	Quinoxifen	N.D.	0.05
Phosphamidon	N.D.	0.05	Quintozene (PCNB)	N.D.	0.02
Phoxim	N.D.	0.05	Quizalofop-ethyl	N.D.	0.05
Picolinafen	N.D.	0.05	Rotenone	N.D.	0.05
Picoxystrobin	N.D.	0.05	Saflufenacil	N.D.	0.05
Piperonyl butoxide	N.D.	0.05	Salithion	N.D.	0.03
Piperophos	N.D.	0.05	Sedaxane	N.D.	0.05
Pirimicarb	N.D.	0.05	Sethoxydim	N.D.	0.05
Pirimiphos-ethyl	N.D.	0.05	Silafluofen	N.D.	0.05
Pirimiphos-methyl	N.D.	0.05	Simazine	N.D.	0.05
Prallethrin	N.D.	0.05	Simeconazole	N.D.	0.05
Pretilachlor	N.D.	0.05	Simetryn	N.D.	0.05
Probenazole	N.D.	0.05	Spinetoram J	N.D.	0.05
Prochloraz	N.D.	0.05	Spinetoram L	N.D.	0.05
Procymidone	N.D.	0.05	Spinosad A (spinosyn A)	N.D.	0.05
Profenophos	N.D.	0.05	Spinosad D (spinosyn D)	N.D.	0.05
Promecarb	N.D.	0.02	Spirodiclofen	N.D.	0.05
Prometryn	N.D.	0.05	Spiromesifen	N.D.	0.05
Propachlor	N.D.	0.05	Spirotetramat	N.D.	0.05
Propamocarb hydrochloride	N.D.	0.05	Sulfotep	N.D.	0.05
Propanil	N.D.	0.05	Sulfoxaflor	N.D.	0.05
Propaphos	N.D.	0.05	Tebuconazole	N.D.	0.05
Propargite	N.D.	0.05	Tebufenozide	N.D.	0.05
Propazine	N.D.	0.05	Tebufenpyrad	N.D.	0.05
Propiconazole	N.D.	0.05	Tebuthiuron	N.D.	0.05
Propoxur	N.D.	0.05	Tecnazene	N.D.	0.05
Propyzamide	N.D.	0.05	Teflubenzuron	N.D.	0.05
Proquinazid	N.D.	0.05	Tefluthrin	N.D.	0.05
Prothiofos	N.D.	0.05	Tepraloxydim	N.D.	0.05
Pymetrozine	N.D.	—	Terbufos	N.D.	0.05
Pyracarbolid	N.D.	0.05	Tetrachlorvinphos	N.D.	0.05
Pyraclofos	N.D.	0.05	Tetraconazole	N.D.	0.05
Pyraclostrobin	N.D.	0.05	Tetradifon	N.D.	0.05
Pyraflufen-ethyl	N.D.	0.05	Tetramethrin	N.D.	0.05
Pyrethrin I			Thenylchlor	N.D.	0.05
Pyrethrin II			Thiabendazole	N.D.	0.05
Cinerin I	Pyrethrins	N.D.	Thiacloprid	N.D.	0.05
Cinerin II			Thiamethoxam	N.D.	0.05
Jasmolin I			Thifensulfuron-methyl	N.D.	0.05
Jasmolin II			Thifluzamide	N.D.	0.05

LOQ: Limit of Quantification, N.D.: Not Detected. Pesticide residue name with bold and underlined is accredited item.

Page 5 of 7

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Thiobencarb	N.D.	0.05	Triflumizole	N.D.	0.05
Thiodicarb	N.D.	0.05	Triflumuron	N.D.	0.05
Thiofanox	N.D.	0.05	Trifluralin	N.D.	0.04
Thiometon	N.D.	0.05	Triforine	N.D.	0.05
Thiophanate-methyl	N.D.	0.05	Triticonazole	N.D.	0.05
Tolclofos-methyl	N.D.	0.05	Uconazole	N.D.	0.05
Tolfenpyrad	N.D.	0.05	Vamidothion	N.D.	0.05
Tolyfluanid	N.D.	0.05	Vinclozolin	N.D.	0.05
trans-Chlordane	N.D.	0.05	Warfarin	N.D.	0.05
Triadimefon	N.D.	0.05	XMC (Macbal)	N.D.	0.05
Triadimenol	N.D.	0.05	Zoxamide	N.D.	0.05
Tri-allate	N.D.	0.05	α-BHC	N.D.	0.03
Triazophos	N.D.	0.05	α-Cypermethrin	N.D.	0.5
Tribenuron-methyl	N.D.	0.05	α-Endosulfan	N.D.	0.05
Tribufos	N.D.	0.05	β-BHC	N.D.	0.05
Trichlorfon	N.D.	0.05	β-Endosulfan	N.D.	0.05
Tricyclazole	N.D.	0.05	γ-BHC (Lindane)	N.D.	0.05
Tridemorph	N.D.	0.05	δ-BHC	N.D.	0.05
Tridiphane	N.D.	0.05	λ-Cyhalothrin	N.D.	0.05
Trifloxystrobin	N.D.	0.05			

LOQ: Limit of Quantification, N.D.: Not Detected. Pesticide residue name with bold and underlined is accredited item.

Page 6 of 7

Pesticide Residue Test Report

TAIWAN GUARANTEA CO., LTD. / FOOD TESTING LABORATORY

Report No.: TA201208011E, date issued: 2020-12-10

[Sample picture]

