

A PESTICIDE RESIDUE ANALYSIS REPORT

Marukyu Koyamaen Co.,Ltd.



ISO/IEC17025:2017 Accredited Laboratory

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We report a test result of the sample which there was of a request as follows from your company.

WRITE

SAMPLE	Matcha Soju
DATE OF RECEIVED	29-Sep-21
DATE OF REPORT	11-Oct-21
CLIENT	Marukyu Koyamaen Co.,Ltd.
INSPECTION PART	Tea leaves
TESTING METHOD	<ul style="list-style-type: none"> •Multiresidue Method for Agricultural Chemicals by GC/MS,LC/MS/MS •Individual analytical methods for Agricultural Chemicals by GC/MS,GC-ECD
DEVICES	SHIMADZU GCMS-QP2010 、 Waters LCMSMS-Quattro Premier XE SCIEX TRIPLE QUAD 4500 、 SHIMADZU GC2010-ECD

RESULT

1、 ANALYSIS ITEMS

SFC_TEA_HJ

2、 ANALYTES DETECTED

None

Inspector Signature:

M. AOI

Makoto AOI

DETAILS

No.	NAME OF ITEMS	RESULT mg/ kg	LoQ mg/ kg	THE MRLs(JAPAN) (Note1)	THE MRLs(JAPAN) (Note2)
1	1,3-DICHLOROPROPENE	N.D.	0.01	(0.01)	(0.01)
2	DCIP	N.D.	0.01	(0.01)	0.2
3	ACRINATHRIN	N.D.	0.01	(0.01)	10
4	ACYNONAPYR*	N.D.	0.01	(0.01)	20
5	ACEQUINOCYL*	N.D.	0.01	(0.01)	40
6	ACETAMIPRID	N.D.	0.01	(0.01)	30
7	ACEPHATE	N.D.	0.01	(0.01)	0.2
8	AZOXYSTROBIN	N.D.	0.01	(0.01)	10
9	ABAMECTIN*	N.D.	0.01	(0.01)	1
10	ALANYCARB	N.D.	0.01	(0.01)	5
11	ISOXATHION	N.D.	0.01	(0.01)	0.5
12	IPFLUFENOQUIN	N.D.	0.01	(0.01)	90
13	IPRODIONE(include metabolite)	N.D.	0.01	(0.01)	20
14	IMIDACLOPRID	N.D.	0.01	(0.01)	10
15	IMINOCTADINE	N.D.	0.01	(0.01)	10
16	IMIBENCONAZOLE	N.D.	0.01	(0.01)	15
17	ETHIPROLE	N.D.	0.01	(0.01)	10
18	ETOXAZOLE	N.D.	0.01	(0.01)	15
19	ETOFENPROX	N.D.	0.01	(0.01)	10
20	EMAMECTIN BENZOATE*	N.D.	0.01	(0.01)	0.5
21	OXOLINIC ACID	N.D.	0.01	(0.01)	20
22	KASUGAMYCIN	N.D.	0.01	(0.01)	3
23	CARTAP, THIOCYCLAM and BENSULTAP	N.D.	0.01	(0.01)	30
24	CARBENDAZIM, THIOPHANATE, THIOPHANATE-METHYL and BENOMYL	N.D.	0.01	(0.01)	10
25	GLYPHOSATE	N.D.	0.01	(0.01)	1
26	GLUFOSINATE*	N.D.	0.01	(0.01)	0.3
27	KRESOXIM-METHYL	N.D.	0.01	(0.01)	15
28	CLOTHIANIDIN	N.D.	0.01	(0.01)	50
29	CLOFENTEZINE	N.D.	0.01	(0.01)	20
30	CHROMAFENOZIDE	N.D.	0.01	(0.01)	20
31	CHLORANTRANILIPROLE	N.D.	0.01	(0.01)	50
32	CHLORPYRIFOS	N.D.	0.01	(0.01)	10
33	CHLORFENAPYR	N.D.	0.01	(0.01)	40
34	CHLORFLUAZURON	N.D.	0.01	(0.01)	10
35	CHLOROTHALONIL	N.D.	0.01	(0.01)	10
36	DIAFENTHIURON*	N.D.	0.01	(0.01)	20
37	CYANTRANILIPROLE	N.D.	0.01	(0.01)	30
38	DIURON	N.D.	0.01	(0.01)	1
39	DIETHOFENCARB	N.D.	0.01	(0.01)	5
40	CYENOPYRAFEN	N.D.	0.01	(0.01)	60
41	CYCLANILIPROLE	N.D.	0.01	(0.01)	50
42	DIQUAT	N.D.	0.01	(0.01)	0.1
43	DINOTEFURAN	N.D.	0.01	(0.01)	25
44	CYHALOTHRIN	N.D.	0.01	(0.01)	15
45	DIFENOCONAZOLE	N.D.	0.01	(0.01)	15
46	CYFLUTHRIN	N.D.	0.01	(0.01)	20
47	DIFLUBENZURON	N.D.	0.01	(0.01)	20
48	CYFLUMETOFEN	N.D.	0.01	(0.01)	40
49	CYPERMETHRIN	N.D.	0.01	(0.01)	20
50	SIMECONAZOLE	N.D.	0.01	(0.01)	10
51	SILAFLUOFEN	N.D.	0.01	(0.01)	80
52	SPINETORAM	N.D.	0.01	(0.01)	70
53	SPINOSAD	N.D.	0.01	(0.01)	2
54	SPIRODICLOFEN	N.D.	0.01	(0.01)	20
55	SPIROMESIFEN*	N.D.	0.01	(0.01)	30
56	DIAZINON	N.D.	0.01	(0.01)	0.1
57	DAZOMET, METAM and METHYL ISOTHIOCYANATE	N.D.	0.01	(0.01)	(0.01)
58	THIACLOPRID	N.D.	0.01	(0.01)	25
59	THIAMETHOXAM	N.D.	0.01	(0.01)	20
60	THIODICARB and METHOMYL	N.D.	0.01	(0.01)	20

*=Some metabolites indicated on Food Sanitation Law are not included.

Note1 Uniform Limit is(0.01). Note2 The MRLs(include provisional MRLs) for the report is「Tea」.

No.	NAME OF ITEMS	RESULT mg/ kg	LoQ mg/ kg	THE MRLs(JAPAN) (Note1)	THE MRLs(JAPAN) (Note2)
61	TETRACONAZOLE	N.D.	0.01	(0.01)	20
62	TETRANILIPROLE	N.D.	0.01	(0.01)	50
63	TETRADIFON	N.D.	0.01	(0.01)	0.7
64	TEBUCONAZOLE	N.D.	0.01	(0.01)	80
65	TEBUFENOZIDE	N.D.	0.01	(0.01)	25
66	TEBUFENPYRAD	N.D.	0.01	(0.01)	2
67	TEBUFLOQUIN	N.D.	0.01	(0.01)	15
68	TEFLUTHRIN	N.D.	0.01	(0.01)	0.2
69	TEFLUBENZURON	N.D.	0.01	(0.01)	20
70	DELTAMETHRIN and TRALOMETHRIN	N.D.	0.01	(0.01)	5
71	TRIFLUMIZOLE(include metabolite)	N.D.	0.01	(0.01)	15
72	TRIFLURALIN	N.D.	0.01	(0.01)	0.05
73	TRIFLOXYSTROBIN	N.D.	0.01	(0.01)	5
74	TOLFENPYRAD	N.D.	0.01	(0.01)	20
75	NITENPYRAM*	N.D.	0.01	(0.01)	10
76	PARAQUAT	N.D.	0.01	(0.01)	0.3
77	BIFENAZATE(include metabolite)	N.D.	0.01	(0.01)	2
78	BIFENTHRIN	N.D.	0.01	(0.01)	30
79	PYFLUBUMIDE*	N.D.	0.01	(0.01)	50
80	PYRACLOSTROBIN	N.D.	0.01	(0.01)	25
81	PYRAFLUFEN ETHYL	N.D.	0.01	(0.01)	0.05
82	PYRIDABEN	N.D.	0.01	(0.01)	10
83	PYRIFLUQUINAZON	N.D.	0.01	(0.01)	20
84	PYRIPROXYFEN	N.D.	0.01	(0.01)	15
85	PYRIBENCARB	N.D.	0.01	(0.01)	40
86	PYRIMIDIFEN	N.D.	0.01	(0.01)	5
87	PIRIMIPHOS-METHYL	N.D.	0.01	(0.01)	10
88	PYRETHRINS	N.D.	0.01	(0.01)	3
89	FENITROTHION	N.D.	0.01	(0.01)	0.1
90	PHENTHOATE	N.D.	0.01	(0.01)	0.02
91	FENPYROXIMATE	N.D.	0.01	(0.01)	40
92	FENBUCONAZOLE	N.D.	0.01	(0.01)	30
93	FENPROPATHRIN	N.D.	0.01	(0.01)	25
94	BUPROFEZIN	N.D.	0.01	(0.01)	30
95	FLUAZINAM	N.D.	0.01	(0.01)	5
96	FLUOROIMIDE	N.D.	0.01	(0.01)	35
97	FLUXAMETAMIDE	N.D.	0.01	(0.01)	5
98	FLUVALINATE	N.D.	0.01	(0.01)	10
99	FLUFENOXURON	N.D.	0.01	(0.01)	15
100	FLUBENDIAMIDE	N.D.	0.01	(0.01)	50
101	PROTHIOFOS	N.D.	0.01	(0.01)	5
102	FLONICAMID	N.D.	0.01	(0.01)	30
103	PROPARGITE	N.D.	0.01	(0.01)	5
104	PROFENOFOS	N.D.	0.01	(0.01)	0.2
105	FLOMETOQUIN	N.D.	0.01	(0.01)	5
106	PERMETHRIN	N.D.	0.01	(0.01)	20
107	PHOSALONE	N.D.	0.01	(0.01)	15
108	BOSCALID	N.D.	0.01	(0.01)	60
109	FOSTHIAZATE	N.D.	0.01	(0.01)	(0.01)
110	MANDESTROBIN	N.D.	0.01	(0.01)	40
111	MYCLOBUTANIL	N.D.	0.01	(0.01)	20
112	MILBEMECTIN	N.D.	0.01	(0.01)	1
113	METHIDATHION	N.D.	0.01	(0.01)	1
114	METYLTETRAPROLE	N.D.	0.01	(0.01)	50
115	METHOXYFENOZIDE	N.D.	0.01	(0.01)	40
116	LUFENURON	N.D.	0.01	(0.01)	10
117	LEPIMECTIN	N.D.	0.01	(0.01)	0.3

*=Some metabolites indicated on Food Sanitation Law are not included.

Remark

•"N.D." of a test result shows less than LoQ.