



Cargo Inspectors & Superintendence Co. Pvt. Ltd.

ISO 17025-2005 (NABL) ✦ Recognised by TEA BOARD - INDIA

Regd. Office: 87, Humayun Kabir Sarani, Block-G, Flat # 5, New Alipore, Kolkata-700 053, India
(Formerly Premises No. 410/1, DH Road) • Phone: (033) 4000 6205 • E-mail: cisco@ciscoindia.in
Website: www.cargo-inspectors.com • CIN: U74200WB1995PTC073377 • GSTIN: 19AABCC2673H1ZM

Ref.No: VLL/PUNE/19/00470/001

Date: 19.07.2019

SAMPLE SUBMITTED AND IDENTIFIED BY SUPPLIER AS : TEA.

COMPANY NAME & ADDRESS : ARUNACHAL HORNBILL BROTHERS PRODUCTS
NITI-DARLONG, P.O. – SEIJOSA,
PAKKE KESSANG DISTRICT,
ARUNACHAL PRADESH, PIN CODE-790103

SOURCE OF TEA FROM : HORNBILL TEA ESTATES AND MARKETED BY
ARUNACHAL HORNBILL BROTHERS PRODUCTS.

SAMPLE RECEIVED ON : 17th July 2019.

TEST START DATE : 17th July 2019.

TEST END DATE : 19th July 2019.

THIS IS TO CERTIFY THAT one sample of tea received from the above client on 17th July 2019, for estimation of below parameters which has been thoroughly examined by us with the following results:

TEST RESULT

S. No.	Test Parameters	UOM	Method	Results
1	1-naphthylacetamide and 1- naphthylacetic acid	mg/Kg	AOAC 2007.01	BLQ
2	2,4-D	mg/Kg	AOAC 2007.01	BLQ
3	4-chloro-3-methylphenol	mg/Kg	AOAC 2007.01	BLQ
4	4-bromo-2-chlorophenol	mg/Kg	AOAC 2007.01	BLQ
5	4-CPA	mg/Kg	AOAC 2007.01	BLQ
6	6-benzyl adenine	mg/Kg	AOAC 2007.01	BLQ
7	Abamectin	mg/Kg	AOAC 2007.01	BLQ
8	Acephate	mg/Kg	AOAC 2007.01	BLQ
9	Acetamiprid (R)	mg/Kg	AOAC 2007.01	BLQ
10	Afidopyropen	mg/Kg	AOAC 2007.01	BLQ
11	Alachlor	mg/Kg	AOAC 2007.01	BLQ
12	Aldrin (Aldrin and dieldrin combined expressed as dieldrin)	mg/Kg	AOAC 2007.01	BLQ
13	Allethrin and Bioallethrin	mg/Kg	AOAC 2007.01	BLQ
14	Ametoctradin	mg/Kg	AOAC 2007.01	BLQ
15	Atrazine	mg/Kg	AOAC 2007.01	BLQ
16	Azadirachtin	mg/Kg	AOAC 2007.01	BLQ
17	Azoxystrobin	mg/Kg	AOAC 2007.01	BLQ
18	Benalaxyl including other mixtures of constituent isomers including Benalaxyl-M (sum of isomers)	mg/Kg	AOAC 2007.01	BLQ
19	Bendiocarb	mg/Kg	AOAC 2007.01	BLQ
20	Benomyl (see carbendazim)	mg/Kg	AOAC 2007.01	BLQ
21	Bifenazate	mg/Kg	AOAC 2007.01	BLQ
22	Bifenthrin (sum of isomers) (F)	mg/Kg	AOAC 2007.01	BLQ





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23	Bitertanol (sum of isomers) (F)	mg/Kg	AOAC 2007.01	BLQ
24	Boscalid (F) (R) (A)	mg/Kg	AOAC 2007.01	BLQ
25	Buprofezin (F)	mg/Kg	AOAC 2007.01	BLQ
26	Butachlor	mg/Kg	AOAC 2007.01	BLQ
27	Cadmium	mg/Kg	AOAC 2015.01	BLQ
28	Captafol	mg/Kg	AOAC 2007.01	BLQ
29	Captan	mg/Kg	AOAC 2007.01	BLQ
30	Carbaryl (F)	mg/Kg	AOAC 2007.01	BLQ
31	Carbendazim (including Benomyl)	mg/Kg	AOAC 2007.01	BLQ
32	Carbofuran	mg/Kg	AOAC 2007.01	BLQ
33	Carboxin	mg/Kg	AOAC 2007.01	BLQ
34	Cartap hydrochloride	mg/Kg	AOAC 2007.01	BLQ
35	Chlorantraniliprole	mg/Kg	AOAC 2007.01	BLQ
36	Chlordane (cis & trans)	mg/Kg	AOAC 2007.01	BLQ
37	Chlorfenapyr	mg/Kg	AOAC 2007.01	BLQ
38	Chlorfenvinphos	mg/Kg	AOAC 2007.01	BLQ
39	Chlorfluazuron	mg/Kg	AOAC 2007.01	BLQ
40	Chlormequat (CCC)	mg/Kg	AOAC 2007.01	BLQ
41	Chlorothalonil	mg/Kg	AOAC 2007.01	BLQ
42	Chlorpropham	mg/Kg	AOAC 2007.01	BLQ
43	Chlorpyrifos	mg/Kg	AOAC 2007.01	BLQ
44	Chlorpyrifos methyl	mg/Kg	AOAC 2007.01	BLQ
45	Clothianidin	mg/Kg	AOAC 2007.01	BLQ
46	Clofentezine (R)	mg/Kg	AOAC 2007.01	BLQ
47	Cyantraniliprole	mg/Kg	AOAC 2007.01	BLQ
48	Cyazofamid	mg/Kg	AOAC 2007.01	BLQ
49	Cyflumetofen	mg/Kg	AOAC 2007.01	BLQ
50	Cyfluthrin	mg/Kg	AOAC 2007.01	BLQ
51	Cymoxanil	mg/Kg	AOAC 2007.01	BLQ
52	Cypermethrin	mg/Kg	AOAC 2007.01	BLQ
53	Dazomet	mg/Kg	AOAC 2007.01	BLQ
54	DDT	mg/Kg	AOAC 2007.01	BLQ
55	Deltamethrin (cis-deltamethrin) (F)	mg/Kg	AOAC 2007.01	BLQ
56	Diafenthuron	mg/Kg	AOAC 2007.01	BLQ
57	Diazinon	mg/Kg	AOAC 2007.01	BLQ
58	Dichlorvos	mg/Kg	AOAC 2007.01	BLQ
59	Dicofol (sum of p,p' and o,p' isomers)	mg/Kg	AOAC 2007.01	BLQ





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60	Dieldrin (see Aldrin)	mg/Kg	AOAC 2007.01	BLQ
61	Difenoconazole	mg/Kg	AOAC 2007.01	BLQ
62	Diflubenzuron	mg/Kg	AOAC 2007.01	BLQ
63	Dimethoate	mg/Kg	AOAC 2007.01	BLQ
64	Dimethomorph (sum of isomers)	mg/Kg	AOAC 2007.01	BLQ
65	Dinocap	mg/Kg	AOAC 2007.01	BLQ
66	Dinotefuran	mg/Kg	AOAC 2007.01	BLQ
67	Diquat	mg/Kg	AOAC 2007.01	BLQ
68	Dithianon	mg/Kg	AOAC 2007.01	BLQ
69	Dithiocarbamates	mg/Kg	AOAC 2007.01	BLQ
70	Diuron	mg/Kg	AOAC 2007.01	BLQ
71	Dodine	mg/Kg	AOAC 2007.01	BLQ
72	Edifenphos	mg/Kg	AOAC 2007.01	BLQ
73	Emamectin benzoate B1a, expressed as emamectin	mg/Kg	AOAC 2007.01	BLQ
74	Endosulphan	mg/Kg	AOAC 2007.01	BLQ
75	Endrin	mg/Kg	AOAC 2007.01	BLQ
76	Epoxiconazole	mg/Kg	AOAC 2007.01	BLQ
77	Ethephon	mg/Kg	AOAC 2007.01	BLQ
78	Ethion	mg/Kg	AOAC 2007.01	BLQ
79	Ethiprole	mg/Kg	AOAC 2007.01	BLQ
80	Ethofenprox (Etofenprox)	mg/Kg	AOAC 2007.01	BLQ
81	Etoxazole	mg/Kg	AOAC 2007.01	BLQ
82	Etrinfos	mg/Kg	AOAC 2007.01	BLQ
83	Famoxadone	mg/Kg	AOAC 2007.01	BLQ
84	Fenamidone	mg/Kg	AOAC 2007.01	BLQ
85	Fenarimol	mg/Kg	AOAC 2007.01	BLQ
86	Fenazaquin	mg/Kg	AOAC 2007.01	BLQ
87	Fenhexamid (F)	mg/Kg	AOAC 2007.01	BLQ
88	Fenitrothion	mg/Kg	AOAC 2007.01	BLQ
89	Fenobucarb	mg/Kg	AOAC 2007.01	BLQ
90	Fenpropathrin	mg/Kg	AOAC 2007.01	BLQ
91	Fenpyroximate (A) (F) (R)	mg/Kg	AOAC 2007.01	BLQ
92	Fenthion	mg/Kg	AOAC 2007.01	BLQ
93	Fenvalerate	mg/Kg	AOAC 2007.01	BLQ
94	Fipronil	mg/Kg	AOAC 2007.01	BLQ
95	Flonicamid	mg/Kg	AOAC 2007.01	BLQ
96	Fluazifop-P	mg/Kg	AOAC 2007.01	BLQ
97	Flubendiamide	mg/Kg	AOAC 2007.01	BLQ
98	Flufenacet	mg/Kg	AOAC 2007.01	BLQ
99	Flufenoxuron	mg/Kg	AOAC 2007.01	BLQ
100	Flufenzin	mg/Kg	AOAC 2007.01	BLQ





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101	Fluopicolide	mg/Kg	AOAC 2007.01	BLQ
102	Fluopyram	mg/Kg	AOAC 2007.01	BLQ
103	Flusilazole	mg/Kg	AOAC 2007.01	BLQ
104	Flupyradifuron	mg/Kg	AOAC 2007.01	BLQ
105	Fluxapyroxad	mg/Kg	AOAC 2007.01	BLQ
106	Forchlorfenuron (CPPU)	mg/Kg	AOAC 2007.01	BLQ
107	Fosetyl-Al	mg/Kg	AOAC 2007.01	BLQ
108	Glufosinate-ammonium	mg/Kg	AOAC 2007.01	BLQ
109	Glyphosate	mg/Kg	AOAC 2007.01	BLQ
110	Hexachlorocyclohexane (HCH), alpha -isomer (F)	mg/Kg	AOAC 2007.01	BLQ
111	Hexachlorocyclohexane (HCH), beta- isomer (F)	mg/Kg	AOAC 2007.01	BLQ
112	Heptachlor	mg/Kg	AOAC 2007.01	BLQ
113	Hexaconazole	mg/Kg	AOAC 2007.01	BLQ
114	Hexythiazox	mg/Kg	AOAC 2007.01	BLQ
115	Homobrassinolide	mg/Kg	AOAC 2007.01	BLQ
116	Hydrogen cyanamide	mg/Kg	AOAC 2007.01	BLQ
117	Imidacloprid	mg/Kg	AOAC 2007.01	BLQ
118	Indoxacarb (sum of indoxacarb and its R enantiomer) (F)	mg/Kg	AOAC 2007.01	BLQ
119	Iodosulfuron-methyl	mg/Kg	AOAC 2007.01	BLQ
120	Iprobenphos	mg/Kg	AOAC 2007.01	BLQ
121	Iprodione	mg/Kg	AOAC 2007.01	BLQ
122	Iprovalicarb	mg/Kg	AOAC 2007.01	BLQ
123	Isoprothiolane	mg/Kg	AOAC 2007.01	BLQ
124	Isoproturon	mg/Kg	AOAC 2007.01	BLQ
125	Kresoxim methyl	mg/Kg	AOAC 2007.01	BLQ
126	Lambda-cyhalothrin	mg/Kg	AOAC 2007.01	BLQ
127	Lead	mg/Kg	AOAC 2015.01	BLQ
128	Lindane	mg/Kg	AOAC 2007.01	BLQ
129	Linuron	mg/Kg	AOAC 2007.01	BLQ
130	Lufenuron	mg/Kg	AOAC 2007.01	BLQ
131	Malathion	mg/Kg	AOAC 2007.01	BLQ
132	Mandipropamid	mg/Kg	AOAC 2007.01	BLQ
133	Mepiquat	mg/Kg	AOAC 2007.01	BLQ
134	Meptyldinocap	mg/Kg	AOAC 2007.01	BLQ
135	Metalaxyl and metalaxyl-M	mg/Kg	AOAC 2007.01	BLQ
136	Methamidophos	mg/Kg	AOAC 2007.01	BLQ
137	Methomyl	mg/Kg	AOAC 2007.01	BLQ
138	Metolachlor and S-metolachlor	mg/Kg	AOAC 2007.01	BLQ
139	Metrafenone	mg/Kg	AOAC 2007.01	BLQ
140	Metribuzin	mg/Kg	AOAC 2007.01	BLQ
141	Milbemectin	mg/Kg	AOAC 2007.01	BLQ





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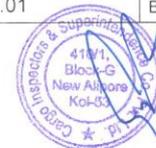
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142	Monocrotophos	mg/Kg	AOAC 2007.01	BLQ
143	Myclobutanil	mg/Kg	AOAC 2007.01	BLQ
144	Nitenpyram	mg/Kg	AOAC 2007.01	BLQ
145	Nereistoxin	mg/Kg	AOAC 2007.01	BLQ
146	Novaluron	mg/Kg	AOAC 2007.01	BLQ
147	Omethoate	mg/Kg	AOAC 2007.01	BLQ
148	Oxadiazon	mg/Kg	AOAC 2007.01	BLQ
149	Oxycarboxin	mg/Kg	AOAC 2007.01	BLQ
150	Oxydemeton- methyl	mg/Kg	AOAC 2007.01	BLQ
151	Oxyfluorfen	mg/Kg	AOAC 2007.01	BLQ
152	Paclobutrazol	mg/Kg	AOAC 2007.01	BLQ
153	Paraquat	mg/Kg	AOAC 2007.01	BLQ
154	Parathion methyl	mg/Kg	AOAC 2007.01	BLQ
155	Parathion ethyl	mg/Kg	AOAC 2007.01	BLQ
156	Penconazole	mg/Kg	AOAC 2007.01	BLQ
157	Pencycuron	mg/Kg	AOAC 2007.01	BLQ
158	Pendimethalin	mg/Kg	AOAC 2007.01	BLQ
159	Permethrin (sum of isomers)	mg/Kg	AOAC 2007.01	BLQ
160	Phenthoate	mg/Kg	AOAC 2007.01	BLQ
161	Phorate	mg/Kg	AOAC 2007.01	BLQ
162	Phosalone	mg/Kg	AOAC 2007.01	BLQ
163	Phosphamidon	mg/Kg	AOAC 2007.01	BLQ
164	Picoxystrobin	mg/Kg	AOAC 2007.01	BLQ
165	Pirimiphos-methyl	mg/Kg	AOAC 2007.01	BLQ
166	Profenophos	mg/Kg	AOAC 2007.01	BLQ
167	Propamocarb	mg/Kg	AOAC 2007.01	BLQ
168	Propanil	mg/Kg	AOAC 2007.01	BLQ
169	Propargite	mg/Kg	AOAC 2007.01	BLQ
170	Propetamphos	mg/Kg	AOAC 2007.01	BLQ
171	Propiconazole (sum of isomers) (F)	mg/Kg	AOAC 2007.01	BLQ
172	Propoxur	mg/Kg	AOAC 2007.01	BLQ
173	Pymetrozine	mg/Kg	AOAC 2007.01	BLQ
174	Pyraclostrobin	mg/Kg	AOAC 2007.01	BLQ
175	Pyridaben	mg/Kg	AOAC 2007.01	BLQ
176	Pyriproxyfen	mg/Kg	AOAC 2007.01	BLQ
177	Quinalphos	mg/Kg	AOAC 2007.01	BLQ
178	Simazine	mg/Kg	AOAC 2007.01	BLQ
179	Spinetoram	mg/Kg	AOAC 2007.01	BLQ
180	Spinosad (sum of Spinosyn A+D)	mg/Kg	AOAC 2007.01	BLQ
181	Spirodiclofen	mg/Kg	AOAC 2007.01	BLQ
182	Spiromesifen	mg/Kg	AOAC 2007.01	BLQ
183	Spirotetramat	mg/Kg	AOAC 2007.01	BLQ





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184	Sulfoxaflor (sum of isomers)	mg/Kg	AOAC 2007.01	BLQ
185	tau-Fluvalinate	mg/Kg	AOAC 2007.01	BLQ
186	Tebuconazole	mg/Kg	AOAC 2007.01	BLQ
187	Temephos	mg/Kg	AOAC 2007.01	BLQ
188	Tetraconazole	mg/Kg	AOAC 2007.01	BLQ
189	Thiabendazole	mg/Kg	AOAC 2007.01	BLQ
190	Thiacloprid	mg/Kg	AOAC 2007.01	BLQ
191	Thiamethoxam	mg/Kg	AOAC 2007.01	BLQ
192	Thiobencarb (4-chlorobenzyl methyl sulfone) (A)	mg/Kg	AOAC 2007.01	BLQ
193	Thiodicarb	mg/Kg	AOAC 2007.01	BLQ
194	Thiometon	mg/Kg	AOAC 2007.01	BLQ
195	Thiocyclam	mg/Kg	AOAC 2007.01	BLQ
196	Thiophanate-methyl	mg/Kg	AOAC 2007.01	BLQ
197	Tolfenpyrad	mg/Kg	AOAC 2007.01	BLQ
198	Transfluthrin	mg/Kg	AOAC 2007.01	BLQ
199	Triadimefon	mg/Kg	AOAC 2007.01	BLQ
200	Triadimenol (any ratio of constituent isomers)	mg/Kg	AOAC 2007.01	BLQ
201	Triazophos	mg/Kg	AOAC 2007.01	BLQ
202	Trichlorfon	mg/Kg	AOAC 2007.01	BLQ
203	Tricyclazole	mg/Kg	AOAC 2007.01	BLQ
204	Tridemorph	mg/Kg	AOAC 2007.01	BLQ
205	Trifloxystrobin	mg/Kg	AOAC 2007.01	BLQ
206	Trifluralin	mg/Kg	AOAC 2007.01	BLQ
207	Uracil	mg/Kg	AOAC 2007.01	BLQ

Remarks: Instrument Used : GC-MS/MS & LC-MS/MS. BLQ = Below Limit of Quantification, LOQ = Limit of Quantification Pesticides = 0.01 mg/kg, LOQ for Carbofuran (all isomers) =0.002mg/kg & Fipronil = 0.005mg/kg

- END OF THE TEST REPORT -

