

**NEWBY TEAS OVERSEAS PVT LTD - KOLKATA****Bishnupur,****D.H. Road****Bhasa****24 Parganas(south)****West Bengal- 743503****743503 KOLKATA.****INDIA**

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ANALYTICAL REPORT

Sample code:	258-2017-10002363	Received on:	19.10.2017
Sample name:	Tea	Analysed between:	23.10.2017 - 26.10.2017
Sample reference	Description :Milk Oolong Tea Bag Tea Code : T1063 Lot No : 7243 ;Dated :18.10.2017		
Sample Appearance:	Green Colour Powder		
Quantity received:	120g.	Condition on receipt:	Good
Sample packing:	Sealed Aluminium Foil Pack	Sampling:	NOT SAMPLED BY EUROFINS

PESTICIDES	Result Unit	MRL
IR408 IR Pesticides GC-MS/MS Method: EASI-CHE-SOP-42		
Fenpropathrin	0.013 mg/kg	2.00
Cyhalothrin, lambda-	0.011 mg/kg	1.00
Anthraquinone	0.017 mg/kg	0.02
Bifenthrin	0.010 mg/kg	30.0
Other Screened Pesticides	Not Detected	
IR409 IR Pesticides LC-MS/MS Method: EASI-CHE-SOP-42		
Screened Pesticides	Not Detected	

Judgement:

The results of the above mentioned sample are in accordance with the requirements of EU regulation (EC) 396/2005 (regulation on maximum residue levels in food and feed) in its currently valid version.

List of screened molecules (* = limit of quantification)**IR408 IR Pesticides GC-MS/MS (LOQ* mg/kg)**

2,4-DDD (0.01)	2,4-DDE (0.01)	2,4-DDT (0.01)	2,4-Dimethylaniline (0.01)	2,6-Dichlorobenzonitril (0.01)
2-Phenylphenol (0.01)	3,4-dichloroaniline (0.01)	4,4-DDT (0.01)	4,4-DDD (0.01)	4,4-DDE (0.01)
Acetochlor (0.01)	Acrinathrin (0.01)	Aldrin (0.01)	Allethrin (0.01)	alpha-HCH (0.01)
Amisulbrom (0.01)	Anthraquinone (0.01)	ARAMITE (0.01)	beta-HCH (0.01)	Bifenthrin (0.01)
Binapacryl (0.01)	Bioallethrin (0.01)	Biphenyl (0.01)	Boscalid (0.01)	Bromophos-ethyl (0.01)
Bromopropylate (0.01)	Bromoxynil (0.01)	Bromuconazole (0.01)	Butralin (0.01)	Butylate (0.01)
Cadusaphos (0.01)	Captafol (0.01)	Captan (0.01)	Carpropamid (0.01)	Chlorbenside (0.01)
Chlordane (0.01)	Chlordecon (0.01)	Chlorfenapyr (0.01)	Chlorfenvinphos (0.01)	Chlorobenzilate (0.01)
Chlorothalonil (0.01)	Chlorpropham (0.01)	Chlorpyrifos (0.01)	Chlorpyrifos-methyl (0.01)	Chlozolinate (0.01)
Clodinafop-propargyl (0.01)	Clomazone (0.01)	Coumaphos (0.01)	Cyflufenamid (0.01)	Cyfluthrin (0.01)
Cyhalofop-butyl (0.01)	Cyhalothrin, lambda- (0.01)	Cypermethrin (0.01)	Deltamethrin (0.01)	Diallate (0.01)
Dichlobenil (0.01)	Dichlorvos (0.01)	Dicloran (0.01)	Dicofol (0.01)	Dieldrin (0.01)
Diethofencarb (0.01)	Difenoconazole (0.01)	Disflufenican (0.01)	Dimethachlor (0.01)	Endosulfan alpha (0.01)
Endosulfan beta (0.01)	Endosulfan sulphate (0.01)	Endrin (0.01)	Epoxiconazole (0.01)	Esfenvalerate (0.01)
Ethoprophos (0.01)	Etofenprox (0.01)	Ettoxazole (0.01)	Etridiazole (0.01)	Fenamidone (0.01)

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**IR408 IR Pesticides GC-MS/MS (LOQ* mg/kg)**

Fenarimol (0.01)	Fenitrothion (0.01)	Fenoxycarb (0.01)	Fenpropathrin (0.01)	Fenpropidin (0.01)
Fenpropimorph (0.01)	Fenvalerate (0.01)	Fipronil-sulfone (0.01)	Flucythrinate (0.01)	Flufenacet (0.01)
Fluquinconazole (0.01)	Flurochloridone (0.01)	Flusilazole (0.01)	Flutolanil (0.01)	Folpet (0.01)
Fonofos (0.01)	Fosthiazate (0.01)	Furathiocarb (0.01)	gamma-HCH (Lindane) (0.01)	Halfenprox (0.01)
HCH, delta- (0.01)	Heptachlor (0.01)	Heptachlor endo epoxide (0.01)	Hexachlorobenzene (HCB) (0.01)	Hexaconazole (0.01)
Imazalil (0.01)	Indoxacarb (0.01)	Iprobenfos (0.01)	Isocarbofos (0.01)	Isoxaben (0.01)
Kresoxim-methyl (0.01)	Lenacil (0.01)	Mecarbam (0.01)	Mepanipyrim (0.01)	Mepronil (0.01)
Metazachlor (0.01)	Metconazole (0.01)	Methacriphos (0.01)	Methoprene (0.01)	Methoxychlor (0.01)
Metolachlor (0.01)	Metrafenone (0.01)	Metribuzin (0.01)	Mirex (0.01)	Molinate (0.01)
Myclobutanil (0.01)	Nitrofen (0.01)	Octachlorodipropyl ether (S-421) (0.01)	Oxadiazon (0.01)	Oxadixyl (0.01)
Oxyfluorfen (0.01)	Paclobutrazol (0.01)	Parathion-ethyl (0.01)	Parathion-methyl (0.01)	Pentachloroaniline (0.01)
Pentachlorobenzene (0.01)	Permethrin (0.01)	Phenothrin (0.01)	Phenthoate (0.01)	Picolinafen (0.01)
Picoxystrobin (0.01)	Piperonyl butoxide (0.01)	Pirimicarb (0.01)	Pirimiphos-ethyl (0.01)	Prochloraz (0.01)
Profenofos (0.01)	Propachlor (0.01)	Pyrethrins (0.01)	Pyridaben (0.01)	Pyrimethanil (0.01)
Quinoxifen (0.01)	Quintozene (0.01)	Resmethrin (0.01)	S 421 (0.01)	Spirodiclofen (0.01)
Spiromesifen (0.01)	tau-Fluvalinate (0.01)	Tebuconazole (0.01)	Tebufenpyrad (0.01)	Tecnazene (0.01)
Tefluthrin (0.01)	Terbufos (0.01)	Terbuthylazine (0.01)	Tetraconazole (0.01)	Tetradifon (0.01)
Tolclofos-methyl (0.01)	Transfluthrin (0.01)	Triflumizole (0.01)	Trifluralin (0.01)	Triticonazole (0.01)
Vinclozolin (0.01)	Zoxamide (0.01)			

IR409 IR Pesticides LC-MS/MS (LOQ* mg/kg)

1-Naphthylacetamide/1-Naphthylacetic acid (cal. as (0.01)	2,4-DB (0.01)	3-chloroaniline (0.01)	3-Hydroxycarbofuran (0.01)	4-Bromo-2-Chlorophenol (0.01)
4-CPA (0.01)	Abamectin (0.01)	Acephate (0.01)	Acequinocyl (0.01)	Acetamiprid (0.01)
Acibenzolar-s-methyl (0.01)	Alachlor (0.01)	Aldicarb (0.01)	Aldicarb sulfone (0.01)	Aldicarb-sulfoxide (0.01)
Ametoctradin (0.01)	Amidosulfuron (0.01)	Aminopyralid (0.01)	Amitraz (0.01)	Amitrole (0.01)
Anilazine (0.01)	Anilofos (0.01)	Asulam (0.01)	Atrazine (0.01)	Azimsulfuron (0.01)
Azinphos-ethyl (0.01)	Azinphos-methyl (0.01)	Azocyclotin (0.01)	Azoxystrobin (0.01)	Barban (0.01)
Beflubutamid (0.01)	Benalaxyl (0.01)	Benalaxyl including other mixtures of constituent (0.01)	Bendiocarb (0.01)	Benfluralin (0.01)
Benfuracarb (0.01)	Benomyl (0.01)	Benazone (0.01)	Bentazone-8-hydroxy (0.01)	Benthiavalicarb, isopropyl- (0.01)
Bifenazate (0.01)	Bifenox (0.01)	Bitertanol (0.01)	Bixafen (0.01)	Bromophos-methyl (0.01)
Bupirimate (0.01)	Buprofezin (0.01)	Butachlor (0.01)	Carbaryl (0.01)	Carbazole (0.01)
Carbendazim (0.01)	Carbetamide (0.01)	Carbofuran (0.01)	Carbosulfan (0.01)	Carboxin (0.01)
Carfentrazone-ethyl (0.01)	Chlorantraniliprole (0.01)	Chlorbufam (0.01)	Chlorfensun (0.01)	Chlorfluaazuron (0.01)
Chloridazone (0.01)	Chlorimuron-Ethyl (0.01)	Chlormequat (0.01)	Chlorotoluron (0.01)	Chloroxuron (0.01)
Chlorsulfuron (0.01)	Chlorthal-dimethyl (0.01)	Chlorthiamid (0.01)	Chromafenozid (0.01)	Clethodim (0.01)
Clofentezine (0.01)	Clothianidin (0.01)	Cyantraniliprole (0.01)	Cyazofamid (0.01)	Cycloxydim (0.01)
Cyhexatin (0.01)	Cymoxanil (0.01)	Cyproconazole (0.01)	Cyprodinil (0.01)	Cyromazine (0.01)
Dalapon (0.01)	Daminozide (0.01)	Dazomet (0.01)	Demeton-S-methyl (0.01)	Demeton-S-methyl-sulfone (0.01)
Desmedipham (0.01)	Diafenthiuron (0.01)	Diazinon (0.01)	Dichlofluanid (0.01)	Diclofop-methyl (0.01)
Diflubenzuron (0.01)	dimethenamid-P (0.01)	Dimethipin (0.01)	Dimethoate (0.01)	Dimethomorph (0.01)
Dimoxystrobin (0.01)	Diniconazole (0.01)	Dinocap (0.01)	Dinoseb (0.01)	Dimetufuran (0.01)
Dinoterb (0.01)	Dioxathion (0.01)	Diphenylamine (0.01)	Disulfoton (0.01)	Dithianon (0.01)
Diuron (0.01)	DNOC (0.01)	Dodine (0.01)	Edifenphos (0.01)	Emamectin, benzoate- (0.01)
EPTC (0.01)	Ethalfuralin (0.01)	Ethion (0.01)	Ethirimol (0.01)	Ethoxyquin (0.01)
Etrifos (0.01)	Famoxadone (0.01)	Fenamiphos (0.01)	Fenazaquin (0.01)	Fenbuconazole (0.01)
Fenbutatin oxide (0.01)	Fenchlorphos (0.01)	Fenhexamid (0.01)	Fenobucarb (0.01)	Fenoxaprop-p-ethyl (0.01)
Fenpyroximate (0.01)	Fensulfothion (0.01)	Fenthion (0.01)	Fenthion-oxon (0.01)	Fenthion-sulfone (0.01)
Fenthion-sulfoxide (0.01)	Fentin hydroxide (0.01)	Fenuron (0.01)	Fipronil (0.005)	Flazasulfuron (0.01)
Flonicamid (0.01)	Florasulam (0.01)	Fluazifop-P-butyl (0.01)	Fluazinam (0.01)	Flubendiamide (0.01)
Flucycloxuron (0.01)	Fludioxonil (0.01)	Flufenoxuron (0.01)	Flumioxazin (0.01)	Fluometuron (0.01)
Fluopicolol (0.01)	Fluoxastrobil (0.01)	Flurprimidol (0.01)	Flurtamone (0.01)	Flutriafol (0.01)
Fluxapyroxad (0.01)	Fomesafen (0.01)	Foramsulfuron (0.01)	Forchlorfenuron (0.01)	Formetanate HCl (0.01)
Formothion (0.01)	Fosetyl-aluminium (0.01)	Fuberidazole (0.01)	Furalaxyl (0.01)	Furfural (0.01)
GIBBERELLIC ACID (0.01)	Guazatine acetate (GG) (0.01)	Halosulfuron-methyl (0.01)	Hexythiazox (0.01)	Hymexazol (0.01)
Imazamox (0.01)	Imazapic (0.01)	Imazaquin (0.01)	Imazethapyr (0.01)	Imidacloprid (0.01)
Iodosulfuron methyl (0.01)	Ioxynil (0.01)	IPCONAZOLE (0.01)	Iprodione (0.01)	Iprovalicarb (0.01)
Isoprothiolane (0.01)	Isoproturon (0.01)	Isoxaflutole (0.01)	Lactofen (0.01)	Linuron (0.01)
Lufenuron (0.01)	Malaoxon (0.01)	Malathion (0.01)	Maleic hydrazide (MH-30) (0.01)	Mandipropamid (0.01)
MCPA (0.01)	Mecarbam (0.01)	Mecoprop (0.01)	Mefenoxam (Metalaxyl-M) (0.01)	Mepanipyrim (0.01)
Meptyldinocap (0.01)	Mesosulfuron-methyl (0.01)	Mesotrione (0.01)	Metaflumizone (0.01)	Metalaxyl (0.01)
Metamitron (0.01)	Methabenzthiazuron (0.01)	Methamidophos (0.01)	Methidathion (0.01)	Methiocarb (0.01)

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**IR409 IR Pesticides LC-MS/MS (LOQ* mg/kg)**

Methomyl (0.01)	Methoxyfenozide (0.01)	Metosulam (0.01)	Metsulfuron-methyl (0.01)	Mevinphos (0.01)
Monocrotophos (0.01)	Monolinuron (0.01)	Monuron (0.01)	Napropamide (0.01)	Nicosulfuron (0.01)
Novaluron (0.01)	Omethoate (0.01)	Orthosulfamuron (0.01)	Oryzalin (0.01)	Oxadiazyl (0.01)
Oxamyl (0.01)	Oxasulfuron (0.01)	Oxycarboxin (0.01)	Paraoxon-ethyl (0.01)	Paraoxon-methyl (0.01)
Penconazole (0.01)	Pencycuron (0.01)	Pendimethalin (0.01)	Penoxsulam (0.01)	Pethoxamid (0.01)
Phenmedipham (0.01)	Phorate (0.01)	Phorate-sulfone (0.01)	Phorate-sulfoxide (0.01)	Phosalone (0.01)
Phosmet (0.01)	Phosphamidon (0.01)	Phoxim (0.01)	Picloram (0.01)	Pinoxaden (0.01)
Pirimiphos-methyl (0.01)	Pretilachlor (0.01)	Profoxydim (0.01)	Prohexadione Calcium (0.01)	Propamocarb (0.01)
Propanil (0.01)	Propaquizafop (0.01)	Propargite (0.01)	Propetamphos (0.01)	Propham (0.01)
Propiconazole (0.01)	propisochlor (0.01)	Propoxur (0.01)	Proquinazid (0.01)	Prosulfuron (0.01)
Pyraclostrobin (0.01)	Pyrasulfotole (0.01)	Pyrizophos (0.01)	PYRAZOSULFURON-ETHYL (0.01)	Pyriproxyfen (0.01)
Pyroxsulam (0.01)	Quinalphos (0.01)	Quinclorac (0.01)	Quinmerac (0.01)	Quizalofop ethyl (0.01)
Rimsulfuron (0.01)	Rotenone (0.01)	Sethoxydim (0.01)	Silthiofam (0.01)	Simazine (0.01)
S-Metolachlor (0.01)	Sodium propoxycarbazon (0.01)	Spinetoram (0.01)	Spinosad (0.01)	Spirotetramat (0.01)
Spiroxamine (0.01)	Sulcotrione (0.01)	Sulfosulfuron (0.01)	Tebufenozide (0.01)	Teflubenzuron (0.01)
Tembotrione (0.01)	Temephos (0.01)	Tepraloxymid (0.01)	Tetraethyl pyrophosphate (0.01)	Thiabendazole (0.01)
Thiacloprid (0.01)	Thiamethoxam (0.01)	Thifensulfuron methyl (0.01)	Thiobencarb (0.01)	Thiodicarb (0.01)
Thiometon (0.01)	Thiophanate-methyl (0.01)	Tolylfluand (0.01)	TOPRAMEZONE (0.01)	Tralkoxydim (0.01)
Triadimefon (0.01)	Triadimenol (0.01)	Tri-allate (0.01)	Triasulfuron (0.01)	Triazophos (0.01)
Tribenuron-methyl (0.01)	Trichlorfon (0.01)	Triclopyr (0.01)	Tricyclazole (0.01)	Tridemorph (0.01)
Trifloxystrobin (0.01)	Triflumuron (0.01)	Triflusulfuron-methyl (0.01)	Triforine (0.01)	Trinexapac-ethyl (0.01)
TRITOSULFURON (0.01)				

The tests identified by the two letters code IR are performed by Eurofins Analytical Services India (Bangalore), INDIA.


Dr Gouri Satpathy**Senior Manager- Food Lab**

MRL = Maximum Residue Level

***** END OF REPORT *****

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