TATA LIQUID TEA EXTRACT

Procduct Code: (L1681830)

SPECIFICATION SHEET

Product		Liquid Tea Extract	Pesticides :
Components Plant species Extraction medium	:	Tea Extract Camellia sinensis L.O. Kuntze Water	The product conforms to the pesticide residue limits as per European Community directives 76/895 and 90/642

Physio-chemical Properties		Specifications
Colour	:	Medium Brown Liquid
Visual aspect	:	Viscous
Consistency	:	Liquid
Brix %	:	25 to 35
Caffeine (AOAC/IS method) %(m/m)	:	3.0 - 6.0
Polyphenols(%)	:	Minimum15%

Solution		Characteristics
Solution	:	(1.0 ml liquid is dissolved in 150 ml filter water and analysed for the
		following)
рН	:	5.0 to 6.5
Colour (Absorbance at 560 nm wavelength)	:	0.150 to 0.350
Clarity (Nephelometric Turbidity Unit)	:	<90

Microbiological		Data
Aerobic plate count	cfu/g :	<1000
Yeast & Mould	cfu/g	<100
Staph Aureus	cfu/g :	<10
E-coli	cfu/g :	Nil
Total Coliform Count	cfu/g :	Nil
Salmonella	cfu/25g :	Nil
Heavy	- A. C.	Metals
Lead (Pb)	mg/kg :	<0.4
Arsenic (As)	mg/kg :	<0.2
Tin (Sn)	mg/kg :	(<50)

< 0.1

mg/kg

Packaging Details :

Primary Packaging in a poly lining - aluminium aseptic bag inside a secondary packaging inside Corrugated Fibreboard Carton NetWeight: 2.5 Kg/18 Kg/190 Kg per bag

Shelf life:

Best Before 12 months in original unopened packing.

Instructions for Preparation:

Due to the nature of the product some soluble solids may adhere to bag's wall; therefore please shake the bag well before opening.

Storage:

Store under dry conditions, protect from light and heat; should not be stored with products with high odour.



1.0%

Good Safety System Certification 22000



SAN

Manufactured & Packed By : **TATA GLOBAL BEVERAGES LIMITED** INSTANT TEA DIVISON MUNNAR, KERALA, INDIA



Cadmium (Cd)

TATA GLOBAL BEVERAGES LIMITED