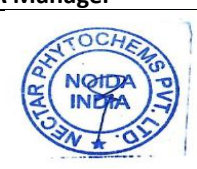


PRODUCT SPECIFICATIONS

Product Name	Green Coffee Bean Extract 45%
Botanical Name	<i>Coffea arabica</i>
Country of origin	India
Shelf Life	3 years

PARAMETERS	SPECIFICATION
PHYSICAL CHARACTERISTICS	
Description	Brownish to Light yellow Colored Powder
Odour	Characteristic
Identification by TLC	TLC Fingerprint of sample match with the Standard
Loss on Drying (w/w)	NMT 5%
Ph 1% w/v solution	3-7
Sieve Test	NLT 100% passes Through 40#
Bulk Density	0.4-0.80 Gm/ml
CHEMICAL PARAMETERS	
Chlorogenic Acid	NLT 45%
Heavy Metals	
Arsenic	NMT 1 PPM
Cadmium	NMT 0.3 PPM
Lead	NMT 1 PPM
Mercury	NMT 0.1 PPM
MICROBIOLOGICAL AND PATHOGEN ANALYSIS	
Standard Plate Count	NMT 1000 cfu/gm
Yeast & Molds	NMT 100 cfu/gm
Escherichia coli	Absent
Salmonella	Absent
Pseudomonas Aeruginosa	Absent
Staphylococcus aureus	Absent

LEGEND: D.P –Dry Powder, NMT- Not More Than, NLT- Not Less than, cfu/gm- Colony Forming Unit/gram.

PREPARED BY	REVIEWED BY	APPROVED BY
Q.C Executive	Q.C Manager	Q.A Manager
		

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JAS-ANZ

