

Specification

Product: **Cholorophyll 15% w/w**
Product code: ICH01

Issue no: 03
Issue date: 15th Sep 2011

Physical and Chemical Parameters:

S. N°	Tests	Requirements
1	Description	Green coloured viscous liquid
2	Solubility	Soluble in vegetable oils.
3	Heavy metals	
	Arsenic	NMT 1 ppm
	Chromium	NMT 2 ppm
	Cadmium	NMT 0.3 ppm
	Lead	NMT 1 ppm
	Mercury	NMT 0.2 ppm
	Zinc	NMT 5 ppm
	Total	NMT 10 ppm
4	Assay	15.0% as Copper Cholorophyll
5	Microbiological analysis:	
	Total plate count	NMT 10,000 Cf/g
	Pathogens:	
	E. coli	Absent
	Salmonella	Absent
	Pseudomonas aeruginosa	Absent
	Staphylococcus aureus	Absent
	Yeast & Mould count	NMT 100 Cf/g

Origin of raw material	India	Labeling	Syn: "Cholorophyll 15% "
Cultivated or Wild Crafted	Cultivated	Storage	Recommended to keep in a clean, dry (60% RH), and cool (25° C) place.
Packing	5 kg to 25 kg net in a HDPE pails.	Handling	Avoid direct contact with body parts. Use, gloves and goggle. Avoid inhaling.
Shelf Life	2 Years	Raw material	Dried leaves of Spinach (Basella rubra Linn)

Certificate of Analysis on batchwise and MSDS will accompany the consignment

Approved by:

Date: 15th Sep 2011