



PRODUCT SPECIFICATION

ORGANIC CINNAMON GROUND

Botanical Name: <i>Cinnamomum zeylanicum</i> Control body : 100% Organic, Control Union Certification : BioSuisse, JAS, USDA-NOP, NPOP, Demeter, Fairtrade, Naturland, Naturlandfair, Organic Korea (EFAPA & FIPA), EU Regulation, EC No, 834/2007 & 889/2008 Origin : INDIA	Issue No: 6 Issue date: 08-07-2016	Product code: CNG 001
	Packaging/Storage:-- Best kept dry and sealed at 70° F and 60% RH. 20kg Packed in Paper bags with polythene liner inside..	

Product Description: Obtained by grinding dried bark of *Cinnamomum zeylanicum*.
Comply with USFDA, ASTA & EU standards.

Physical Characteristics:

Color	Reddish brown
Granulation	95% pass through on 50 mesh
Water activity (aW)	0.65 (Max)

Organoleptic Characteristics:

Aroma	Typical, aromatic
Flavor	Sweet and pungent

Chemical Properties and Limits:

Volatile Oil	0.4%(min)
Moisture	12%(max)
Total ash	9.0% (max)
Acid Insoluble Ash	2.5%(max)


Microbiological & Mycotoxin Properties:

Property	Maximum Limit
E.coli	< 100 MPN/g
Coliforms	< 1000 MPN/g
Salmonella	Absent in 25g
Yeast & Mould	< 10000 cfu/g
Aflatoxin	
B1	< 5ppb
(B1+B2+G1+G2)	< 10ppb


Pesticides & Fumigants: None, **Metal Detection Limit:** Fe <2mm, Non Fe <2.5mm, SS <3mm.

The product is free from GMO, not irradiated and does not contain any additives or preservatives.

Issued by: Asst. Manager QA

Signature: 

Approved by: Joint Director

Signature: 

(A Unit of Peermade Development Society)

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