

PRODUCT SPECIFICATION

Product Identification

Product	Organic Turmeric Ground ST
Ingredient	Turmeric (Family of Zingiberaceae).
Issue Date	01.03.2020
Product Code	100000036606

Physical	Specification	Unit	Method
Aroma	Earthy, aromatic, spicy		
Colour	Orange yellow		
Taste	Bitter and spice taste		
Particle Size	5.0% on USS# 50	% w/w Max	ASTA 10.0

Chemical	Specification	Unit	Method
Moisture	10.0	% w/w, Max	ASTA 2.0
Total Ash	9.0	% w/w Max	ASTA 3.0
Acid Insoluble Ash	2.5	% w/w Max	ASTA 4.0
Curcumin	2.5	% w/w Min	ASTA 18.0
Aflatoxin Total	10.0	ppb Max	ASTA 24.2
Pesticides	As per EU Organic regulations EC No.834/2007,889/2008,1235/2008	ppm Max	QuEChERS
Heavy metals	As per EU regulations EC No.1881/2006	ppm Max	External
Sudan I,II,III,IV	Absent	ppb Max	ECNN 03/99

Microbiology	Specification	Unit	Method
Total Plate Count	100000	CFU/g Max	APHA 5 th Ed. Comp Chap 8
Yeast & Mold	100	CFU/g Max	APHA 5 th Ed. Comp Chap 21
Coliforms	100	CFU/g Max	USFDA BAM 2002
E-Coli	<10	CFU/g	USFDA BAM 2002 BAM Online Ch.5;AOAC
Salmonella	Absent	/375g	2013.01,978.24

PACKING : Pet Bag With inner Blue Liner - 25 Kgs

HEALTH & SAFETY

The product is manufactured, packed, stored and shipped in accordance with relevant standards.

LABEL DECLARATION : OLAM standard available on request or as per customer

STORAGE CONDITION

Temperature : Not Exceed 80 F

Relative Humidity : 70.00 % Max

Keep closed in a cool dry warehouse, free from infestation and not exposed to direct sunlight.

Do not store adjacent to material which gives strong odours.

SHELF LIFE

24 Months under above prescribed storage conditions.

STERILIZATION : Steam

Approved by



Head Quality