

SPECIFICATION SHEET

PRODUCT NAME:

ORGANIC TURMERIC POWDER

BOTANICAL NAME:

Curcuma Longa

COUNTRY OF ORIGIN:

India

INGREDIENTS:

100 % Turmeric Roots

PROCESS DESCRIPTION:

receiving of raw dried material; Inspection; gravity separator. After manual cleaning of raw material the material goes through grinding while magnet monitoring. Sifting and drying and control of material. Steam sterilization and metal detection.

QUALITY PARAMETERS:

Product is not irradiated and is not produced with bioengineered or genetically modified materials. The product is not processed with and does not contain animal products or by-products and is suitable for a vegan diet. No use of pesticides according to EU regulations and BNN recommendations

ORGANOLEPTIC:

Format fine orange, dark orange powder
Flavor spicy, earthy, slightly bitter
Odor characteristic odor

ANALYTICAL PROPERTIES:

Moisture ≤ 12%
Ash <9.0%
Curcumin ca. 3% or 5%
Volatile Oil ca. 2%

HEAVY METALS

Lead <1,5 mg/kg
Cadmium <1,0 mg/kg



ALLERGENS:

None

SUITABLE FOR VEGANS:

Yes

MICROBIOLOGICAL PROPERTIES

Total Plate Count	≤ 1.000.000 cfu/g
Clostridium Perfringens	≤ 5000
E Coli	≤ 100 cfu/g
Mold	≤ 5000 cfu/g
Salmonella	Absent/25g

NUTRITIONAL VALUES (per 100 grams)

Energy	1426 kj / 341,7 kcal
Fat	2,56 g
Saturated fatty acids	0,24 g
Carbohydrates	71,2 g
of which sugar	<0,5 g
Dietry Fibre	21,9 g
Protein	8,42 g
Salt	0,39 g

those values are estimated values. For each lot values can be slightly different

PACKAGING:

25kg poly woven bags with polythene liner

STORAGE:

Store in cool, dry area.

SHELF LIFE:

May exceed 24 months from production date given proper storage.