



TECHNICAL DATA SHEET

Product Specifications **ORGANIC TURMERIC POWDER 01K**

Industrial use Food ingredient, flavouring

ECOCERT FR-BIO-01

Date of completion:	02/01/2010
Updated date:	05/03/2025

Product description

Designation Organic Turmeric Powder
Botanical name Curcuma longa
Country of origin Madagascar
Minimum Durability date 36 months

Storage conditions Store in a cool, dry and dark place

Organoleptic description

Colour Light orange to deep orange
Flavour Mildly aromatic, pungent and bitter flavour

Chemical and physical values

Metal Detection Products are subject to systematic metal detection before exportation

GENERAL PARAMETER LIMITS

MOISTURE	11%
GRANULOMETRY	95% < 500µm (35 mesh)
V/O	> 3%
CURCUMIN	> 4%
PESTICIDES	complies with EC/396/2005 (including subsequent amending directives)
MYCOTOXINS	complies with EC/915/2023: afla B1 < 5ppb; B1+B2+G1+G2 < 10ppb; ochra A < 15ppb
HEAVY METAL (LEAD)	complies with EC/1323/2021: < 0,8mg/kg
PAH	complies with EC/1933/2015: benzo(a)pyrene < 10ppb; Σ PAH < 50ppb
NICOTINE	complies with EC/451/2024 : < 0,3mg/kg

Additional informations

Product not subject to ethylene oxide treatment
Product not subject to GMO declaration
Product not subject to ionisation nor irradiation

TECHNICAL DATA SHEET

Product not subject to allergen declaration (EC/1169/2011)

Microbiological values

	METHOD	MAX VALUES	UNIT
Total plate count (APC)	NF ISO 4833-1	$< 1 \times 10^6$	µfc/g
E. Coli	NF ISO 16649-2	$< 5 \times 10^2$	µfc/g
Salmonella	NF ISO 16649-2	Absence in 25g	/25g
Yeasts	NF V08-059	$< 10^5$	µfc/g
Moulds	NF V08-059	$< 10^5$	µfc/g

Nutritional values in 100g

Energy	354,98 kCal
Protein	7,06 g
Carbohydrate	73,36 g
Lipid	3,70 g

According to EC/1169/2011, there is no requirement for a nutritional declaration for spices.

Packaging

PP Bag	25Kg (size 100*55*25 cm)
LDPE inliner	25Kg (size 100*55*25 cm)
Pallet	20 bags 100*120*170 cm, 500kg net
Container	400 bags (bulk loading), 10 000Kg / 20" container

Labelling

Our labelling for each packaging:

- Name of the product
- Batch number
- Net Weight and Gross Weight
- Minimum durability date
- Country of origin

Unless clients specifically request different labelling.

The information above is passed on to you according to our current knowledge of the product.

They do not dispense our customers of any check relative to the characteristics above expressed at the time of the delivery.



Covitar, s.r.o.
Rybná 716/14, 110 00 Praha 1
IČ: 03507505, DIČ: CZ03507505
E-mail: tawico@gmail.com