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#### **Technical Data Sheet**

# Curcuminoide 95% ex Kurkuma P.E. (18659) **Curcuminoids 95% ex Tumeric P.E. (18659)**

#### PRODUCT INFORMATION

Name Powder extract with 95% curcuminoids from turmeric

27058 Product ID

Latin Name Curcuma longa L. Extraction solvent Ethanol & Water

Part Used Root Origin China

ITEM	SPECIFICATION	METHOD
Assay Curcurmins	93-94%	HPLC
Appearance*	Orange Yellow Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Identical to R.S. sample	HPTLC
Sieve analysis	100% through 80 Mesh	Eu. Pharm. c.v. (2.9.12)
Loss on Drying	max 5%	Eu. Pharm. c.v. (2.8.17)
Total Ash	max 1%	Eu. Pharm. c.v. (2.4.16)
Bulk Density	20~60g/100ml	Eu. Pharm. c.v. (2.9.34)
Aflatoxin B1	2 μg/kg max	Eu. Pharm. c.v. (2.8.18)
Total Aflatoxins (B1, B2, G1, G2)	4 μg/kg max	Eu. Pharm. c.v. (2.8.18)

\*The color may vary

## **STATEMENTS**

Food Quality and Safety According to Reg. (EC) 178/2002 / Only for food supplements

Hygiene of foodstuffs In compliance with Reg. (EC) 852/2004

Hazard Not dangerous in accordance with EU regulation (EC) No 1272/2008

Contaminants According to Reg. (EC) 2023/915 for food supplements

Preservative Preservative Free

Solvents According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents

**Pesticides** According to Reg. (EC) 396/2005 and amendments

Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative/10g, E. Coli: Microbiology

negative/10g, S. Aureus: negative/10g

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO FTO free Vegan Conform

Irradiation No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments

BSE/TSE Risk Free BSE/TSE

No allergens requiring labeling according to Reg. (EC) 1169/2011 Allergen status

Unintentional contact (traces) in the supply chain cannot be excluded.

Nanomaterials Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

According to Reg. (EC) 1935/2004 and 10/2011 and amendments **Packaging** 

MOSH/POSH/MOAH free

#### STORAGE AND HANDLING

Storage Store in a well-closed container away from moisture and direct sunlight

3 years if sealed and properly stored Shelf Life

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## All above information according to the manufacturer / supplier

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