

## Technical Data Sheet

**Product:** Curcumine White (Colourless)  
Food Grade

**Description:** Curcumine White is obtained by hydrogenation of Curcumin from Turmeric and followed by spray drying with beta-Cyclodextrin

**Ingredients:** Curcumin (Curcuma longa L.), beta-Cyclodextrin

**Origin:** India

### Physical & Chemical Parameters

**Colour:** Off-White to pale yellow powder

**Total White Curcuminoids:** 25-27%

**Moisture:** max. 6,0 %

**Total Ash:** max. 0,5 %

**Residual Solvent Total:** NMT 5000 ppm

#### Heavy Metals

**Lead:** max. 3 ppm

**Arsenic:** max. 1 ppm

**Cadmium:** max. 1 ppm

**Mercury:** max. 0,1 ppm

### Micro figures:

**TPC** max. 1'000 cfu/g

**Molds** max. 100 cfu/g

**Yeast** max. 100 cfu/g

**Coliforms** max. 3 MPN/g

**E. Colis** absent in 25g

**Salmonella** absent in 25g

**Becillus cereus** absent in 25g

**GMO:** None GMO according EC 1829/2003 and EC 1830/2003

**Ionising rays:** The product or its ingredients did not undergo a treatment with ionising rays.

**Shelf Life:** 12 months after production

Storage conditions: Store in original unopen packaging in a dry and cool (<25°C) place.  
Protect from direct light.

Packaging: All packaging materials are according EC Reg 1935/2004 and 10/2011

Customs tariff no.: EU:

Certification: The product is produced according a GFSI-Standard.

This information is based on our current knowledge and is to the best of our knowledge. The buyer and/or user is self-responsible for the use of this information and the use, storage and disposition of the product. This responsibility includes compliance with food and other regulations and laws as well as liability for personal injury and property damage.

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