

26.10.2023





Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

## **Technical Data Sheet**

## DS BIO Kurkuma P. (18704) DS ORGANIC Turmeric P. (18704)

PRODUCT INFORMATION		
Latin Name	Curcuma longa L.	
Part Used	100% dried Turmeric Root	
Origin	Non-EU Agriculture	
CAS	458-37-7	
Organic Certification	DE-ÖKO-013	
ITEM	SPECIFICATION	METHOD
Assay (on dry basis)	Pure powder	
Identification	Positive	
Appearance & Color	yellowish, orange, golden powder	
Odor & Taste	Characteristic	
Sieve Analysis	100% through 40 Mesh, 98%	
Bulk Density	490g/L	
Extraneous matter	Absent	
Volatile Oil	< 2%	
Moisture Content	< 10%	
Ash	< 9%	
PAH 4	≤ 50ppb	
Benzo(a)pyrene	10ррь Мах	
STATEMENTS		
Pesticides	Complies with Reg. (EC) 396/2005,	
Nanoparticles	No	
Irradiated Status	Non-Irriaditation	
Preservative Status	Preservativ free	
Sterilization Method	Steam Sterilization	
GMO Status	GMO Free	
Allergens	No allergens subject to labeling	
Microbiology	Bacterial Count: TAMC-Bacteria	
Heavy Metals	Pb: 3ppm Max, Cd: 1ppm Max, Hg:	
STORAGE AND HANDLING		
Storage	Store in a well-closed container	
Shelf Life	24 month	
Document status template	19.10.23	
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