

SPECIFICATION

Product Name: Turmeric Rhizome Extract 4:1			
Botanical Source	Curcuma Longa L.	Plant Part	Rhizome
Carrier	Maltodextrin (15%-20%)	Origin	China

Item	Specifications	Method
Typical Analysis		
Appearance	Orange-yellow powder	Visual
Odor & Taste	Characteristic	Organoleptic
Particle Size	95% pass 80mesh	CP2015
Loss on Drying	≤ 7.0%	GB/T 5009.3
Ash Content	≤ 5.0%	GB/T 5009.4
Content	4:1	TLC
Heavy Metals		
Lead (Pb)	≤ 1.0 ppm	GB/T 5009.12
Arsenic (As)	≤ 1.0ppm	GB/T 5009.11
Cadmium (Cd)	≤ 1.0ppm	GB/T 5009.17
Mercury (Hg)	≤ 1.0ppm	GB/T 5009.15
Microorganism		
Total Plate Count	≤1000 cfu/ g	GB/T 4789.2
Moulds&Yeast	≤100 cfu/ g	GB/T 4789.15
Coliforms	Negative	GB/T 4789.3
Samonella	Negative/25g	GB/T 4789.4
General Status:		
GMO	Free	
BSE-TSE	Not containing animal ingredients and derivatives	
Packing	Double plastic bags inside, Fiber drum outside, Net Weight 25 kg	
Storage	Storage at cool and dry area	
Shelf life	Two years when stored properly	