

Specification codeTME/1/OP/E

Date28/07/2025

Product description		Physical chemical analysis	
Botanical name	Curcuma Longa L.	Moisture	≤ 5%
Plant part	Root	Ash	≤ 5 %
Appearance	Fresh yellow, fine powder	Arsenic (As)	≤ 1 ppm
Taste	Typical to botanical	Cadmium (Cd)	≤ 1 ppm
Odor	Typical to botanical	Lead (Pb)	≤ 3 ppm
Composition assay	95% Curcuminoids	Mercury (Hg)	≤ 0.1 ppm
Sieve analysis	90% pass 80 mesh	Total heavy metals	≤ 10 ppm

Others specs		Microbiological analysis	
Packaging	25 kg drums	Total plate count	≤ 10000 cfu/g
Storage	Cool, dry, dark, airtight environment. Storage of products at room temperature. Keep away from sunshine and moisture. Reclose packaging tightly after use.	Yeasts and molds	≤ 1000 cfu/g
		Salmonella	Absent / 10 g
		E.Coli	Absent / 1 g
		Sterilization method	High Temperature & High Pressure. Short time (5'' – 10'')

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