

Specification of Chrysin

Product: Chrysin

Type: Food Grade

Package:10KG Drum

ITEMS	STANDARD	METHOD	
Appearance	Light yellow fine powder.	Visual observation	
Loss on drying	0.5%MAX	USP<731>	
Residue on ignition	0.2%MAX	USP<281>	
Melting range	284-290℃	USP<741>	
Heavy metals	10ppmMAX	USP<231>	
Residual solvent (Ethanol)	500ppmMAX	USP<467>	
Assay(HPLC)	99.0%MIN	USP<621>	
The above items are based on routine batch analysis.			
Identification	IR	USP<197K>	
Microorganism	Total Plate Count	1000 cfu/g MAX	USP<2021>
	Yeasts & Molds	100 cfu/g MAX	USP<2021>
	Salmonella	Negative/25g	USP<2022>
	S.aureus	Negative	USP<2022>
	E.coli	Negative	USP<2022>

Shelf Life: 24 Months

Stored in well closed container