

CERTIFICATE OF ANALYSIS

Product Name	Snow White Powder		
Standard	Company standard		
Grade	Cosmetic grade		
Batch Number	20231122	Manufacture Date	20231122
Report Date	20231122	Expiry Date	20251121

Item of Analysis	Specification	Results	Test Methods
Organoleptic			
Appearance	Powder	Conforms	Organoleptic
Color	White powder	Conforms	Organoleptic
Odor	Characteristic	Conforms	CP2010
Taste	Characteristic	Conforms	CP2010
Physical Characteristics			
Particle Size	95%through 80 meshes	Complies	CP2015
Loss on Drying	5.0% max	3.7%	CP2015
Ash	5.0% max	0.8%	CP2015
Bulk Density	45-60g/100mL	49g/100mL	CP2010IA
Solvents Residue	USP567	Complies	GC
Pesticides Residue	USP561	Complies	GC
Heavy metals			
Total Heavy Metals	10ppm Max	Conform	USP<231>method II
Lead (Pb)	2ppm NMT	Conform	ICP-MS
Arsenic (As)	2ppm NMT	Conform	ICP-MS
Cadmium (Cd)	2ppm NMT	Conform	ICP-MS
Mercury (Hg)	0.5ppm NMT	Conform	ICP-MS
Microbiological Tests			
Total Plate Count	3000cfu/g Max	Conform	USP<61>
Yeast & Mold	300cfu/g Max	Conform	USP<61>
E. Coli.	Negative	Conform	USP<61>
Salmonella	Negative	Conform	USP<61>
Staphylococcus	Negative	Conform	USP<61>

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

