

CERTIFICATE OF ANALYSIS

Product Name	Silk Amino Acids (Silk Essence)		
INCI	SILK AMINO ACIDS		
Reference standard	SB/T10407-2007		
Batch Number	20220516	Manufacture Date	20220516
Report Date	20220516	Expiry Date	20240515

Item of Analysis	Specification	Results
Characteristics	Powder in white color	Powder in white color
Dissolvable Level	Liable to dissolve	Liable to dissolve
Weight Loss on drying (%)	≤4	3.2
Residue on Ignition (%)	≤4	2.9
Nitrogen (%)	≥14.5	14.9
Pb (mg/kg)	≤0.5	0.10
As (mg/kg)	≤0.5	0.05
Hg (mg/kg)	≤0.2	0.01
PH Value	5.0-7.0	5.9
Pathogenic Bacteria	Can't be detected	Not detected

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.

