

CERTIFICATE OF ANALYSIS

Product Name	Silk Protein, Hydrolyzed
INCI Name	Water, Hydrolyzed Silk Protein, Benzylalcohol, Sodium Benzoate, Potassium Sorbate
CAS#	7732-18-5, 96690-41-4, 100-51-6, 532-32-1, 24634-61-5
Lot Number	P26223/B
Manufacture Date	06/2023
Re-test Date	06/2025

Specification	Specification	Result
Residue on drying	14.0 - 16.0%	14.0%
Residue on ignition	< 5%	CONFORMS
Total nitrogen(N)	1.6 - 1.9%	1.7%
Protein content(N x 6.25)	10.0 - 12.0%	10.8%
pH	4.5 - 6.0	5.6
Microbiological count	< 100 cfu/g	< 100 cfu/g
Mould and yeast	< 10 cfu/g	< 10 cfu/g

Our specific test reports do not relieve you from the obligation to test the goods for your intents and purposes.

STABILITY AND STORAGE:

Keep in tightly closed container in refrigerated (4-8°C), protected from sunlight. When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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