

CERTIFICATE OF ANALYSIS

Product Name	Silk Protein, Hydrolyzed
INCI Name	Water, Hydrolyzed Silk protein, 1,2- dihydroxypentane, (+)-Arabinogalaktan, 3-o-Ethyl Ascorbic Acid, Benzyl alcohol, Potassium sorbate, Sodium benzoate
CAS#	7732-18-5, 96690-41-4, 5343-92-0, 9036-66-2, 86404-04-8, 100-51-6, 24634-61-5, 532-32-1
Lot Number	20260518
Manufacture Date	05/2026
Re-test Date	05/2028

Specification	Specification	Result
Residue on drying	14.0 - 16.0%	CONFORMS
Residue on ignition	< 5%	CONFORMS
Total nitrogen(N)	1.6 - 1.9%	CONFORMS
Protein content	10.0 - 15.0%	14.2%
pH	4.5 - 6.0	CONFORMS
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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