

CERTIFICATE OF ANALYSIS

Product Name	Hyaluronic Acid (Cationic)
Product Code	AL00586
INCI Name	Hyaluronic Acid
CAS Number	9067-32-7
Lot Number	2026070402
Manufacture Date	07/2026
Re-test Date	07/2028

Item	Specification	Test
Appearance	White to light yellowish powder	Approved
Identification		
(1) Reaction with CPC	Positive	Positive
(2) Sodium	Positive	Positive
(3) Glucuronic acid	Positive	Positive
pH	5.0–7.5	6.9
Glucuronic acid	≥35.0%	Approved
Loss on drying	≤10.0%	6.7%
Protein	≤0.1%	0.04%
Heavy metal (as Pb)	≤20 ppm	<20 ppm
Arsenic	≤2 ppm	<2 ppm
Total aerobic bacterial count	≤100 cfu/g	Approved
Total molds and yeasts	≤50 cfu/g	Approved
E. coli	Negative	Negative
Staphylococcus aureus	Negative	Negative
Pseudomonas aeruginosa	Negative	Negative

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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