

CERTIFICATE OF ANALYSIS

Product Name	LactoSilk Lysate
Product Code	AL00469
INCI Name	Lactobacillus Ferment Lysate, Silk Fibroin, Butylene Glycol CaprylhydroxamicAcid, Ethylhexylglycerin
CAS Number	N/A, N/A, 7377-03-9, 25265-75-2, 70445-33-9
Lot Number	260210BL621
Manufacture Date	02/2026
Re-test Date	02/2028

Item	Specification	Result
Appearance	Opaque liquid	Approved
Color	Light yellow	Approved
Odor	Characteristic odor	Approved
pH (20°C)	4.5–7.0	5.8
Solid content	3.5–5.0%	3.8%
Hg	≤ 1 ppm	< 1 ppm
As	≤ 2 ppm	< 2 ppm
Heavy metal (as Pb)	≤ 10 ppm	< 10 ppm
Total aerobic bacterial count	≤ 500 cfu/g	Approved
Total molds and yeasts	≤ 100 cfu/g	Approved
E. Coli	Negative	Negative
Pseudomonas aeruginosa	Negative	Negative
Staphylococcus aureus	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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