

CERTIFICATE OF ANALYSIS

Product Name	Acetyl Di peptide-1 Cetyl Ester
INCI Name	Water, Glycerin, Acetyl Di peptide-1 Cetyl Ester, (+)-Arabinogalactan, 3-o-Ethyl Ascorbic Acid, Caprylyl Glycol, Ethylhexylglycerin
CAS#	7732-18-5, 56-81-5, 196604-48-5, 9036-66-2, 86404-04-8, 1117-86-8, 70445-33-9
Lot Number	ALP28/2026/04
Manufacture Date	04/2026
Re-test Date	04/2028

Analytical Tests	Specification	Analysis
Appearance	Clear liquid	CONFORMS
Odor	Characteristic	CONFORMS
pH	4,0 - 7,0	5,74
Peptide content(GHK)	≥0.2%	CONFORMS
Total aerobic mesophilic microorganisms	<10 ³ [cfu/g]	<1
Escherichia coli	Absent [cfu/g]	CONFORMS
Pseudomonas aeruginosa	Absent	CONFORMS
Staphylococcus aureus	Absent	CONFORMS
Pseudomonas aeruginosa	Absent	CONFORMS
Candida albicans	Absent [cfu/g]	CONFORMS
Arsenic content	3 max. [mg/kg]	< 0,10
Cadmium content	3 max. [mg/kg]	< 0,40
Lead content	10 max. [mg/kg]	< 0,30
Nickel content	10 max. [mg/kg]	< 0,20
Mercury content	1 max. [mg/kg]	< 0,02

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, 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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