

CERTIFICATE OF ANALYSIS

Product Name	Copper Tripeptide -1 (GHK-Cu) 5000 ppm
Product Code	AL00331
INCI Name	Water, Glycerin, Copper Tripeptide-1, Arabinogalactan, 3-o-Ethyl Ascorbic Acid, Phenoxyethanol, Ethylhexylglycerin
CAS Number	7732-18-5, 56-81-5, 89030-95-5, 9036-66-2, 86404-04-8, 122-99-6, 70445-33-9
Lot Number	20260530-2-5000
Manufacture Date	05/2026
Re-test Date	05/2028

Parameter	Specification	Result
Appearance	Blue liquid	Complies
Odor	Odorless	Complies
Active Peptide Content	≥ 5000 ppm	Complies
pH (25°C)	5.0 – 7.0	Complies
Solubility	Soluble in water and glycerin	Complies
Specific Gravity (25°C)	1.00 – 1.05	Complies
Heavy Metals	< 10 ppm	Complies
Arsenic (As)	< 2 ppm	Complies
Lead (Pb)	< 5 ppm	Complies
Mercury (Hg)	< 1 ppm	Complies
Cadmium (Cd)	< 1 ppm	Complies
Total Plate Count	< 100 CFU/g	Complies
Yeasts & Molds	< 10 CFU/g	Complies
Pathogens	Absent (E. coli, Salmonella, S. aureus, P. aeruginosa)	Absent

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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