

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Copper Tripeptide -1 (GHK-Cu) 1000 ppm
<b>Product Code</b>	AL00330
<b>INCI Name</b>	Water, Glycerin, Copper Tripeptide-1, Arabinogalactan, 3-o-Ethyl Ascorbic Acid, Phenoxyethanol, Ethylhexylglycerin
<b>CAS Number</b>	7732-18-5, 56-81-5, 89030-95-5, 9036-66-2, 86404-04-8 , 122-99-6, 70445-33-9
<b>Lot Number</b>	20260309-1-1000
<b>Manufacture Date</b>	03/2026
<b>Re-test Date</b>	03/2028

Parameter	Specification	Result
<b>Appearance</b>	Clear blue liquid	Complies
<b>Odor</b>	Odorless	Complies
<b>Active Peptide Content</b>	≥ 1000 ppm	Complies
<b>pH (25°C)</b>	5.0 – 7.0	Complies
<b>Solubility</b>	Soluble in water and glycerin	Complies
<b>Specific Gravity (25°C)</b>	1.00 – 1.05	Complies
<b>Heavy Metals</b>	< 10 ppm	Complies
<b>Arsenic (As)</b>	< 2 ppm	Complies
<b>Lead (Pb)</b>	< 5 ppm	Complies
<b>Mercury (Hg)</b>	< 1 ppm	Complies
<b>Cadmium (Cd)</b>	< 1 ppm	Complies
<b>Total Plate Count</b>	< 100 CFU/g	Complies
<b>Yeasts &amp; Molds</b>	< 10 CFU/g	Complies
<b>Pathogens</b>	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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