

## CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Bacillus Ferment
<b>Product Code</b>	AL00048
<b>INCI Name</b>	Bacillus Ferment, Water, Glycerin, Propylene Glycol, 1,2-Hexanediol
<b>CAS Number</b>	9014-01-1, 7732-18-5, 56-81-5, 57-55-6, 6920-22-5
<b>Lot Number</b>	20250320
<b>Manufacture Date</b>	03/2025
<b>Re-test Date</b>	03/2027

Items	Specification	Results
<b>Appearance</b>	Light yellow or yellow liquid	Complies
<b>Peptide content (ppm)</b>	≥ 1000 [ppm]	1050
<b>pH (1% solution)</b>	4.0 - 6.5	4.1
<b>Heavy metals: Pb</b>	≤ 10.0 [mg/kg]	< 10.0
<b>Heavy metals: As</b>	≤ 2.0 [mg/kg]	< 2.0
<b>Heavy metals: Cd</b>	≤ 5.0 [mg/kg]	< 5.0
<b>Heavy metals: Hg</b>	≤ 1.0 [mg/kg]	< 1.0

### 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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