

CERTIFICATE OF ANALYSIS

Product Name	Sodium Stearoyl Glutamate
Product Code	AL00168
INCI Name	Sodium Stearoyl Glutamate
CAS Number	38517-23-6
Lot Number	20250730
Manufacture Date	07/2025
Re-test Date	07/2027

Items	Specification	Results
Appearance	White Crystalline Powder	Complies
Odor	Slight characteristic odor	Complies
Active Substance	≥ 95.0 [%]	96.5%
pH (5%)	5.0 ~ 7.0	6.0
Water	≤ 5.0 [%]	3.1
Acid Value	100 ~ 140 [mgKOH/g]	120.2
Sodium Chloride	≤ 1.0 [%]	0.5
Lead	≤ 10 [mg/kg]	< 10
Arsenic	≤ 2 [mg/kg]	< 2
Mercury	≤ 1 [mg/kg]	< 1
Cadmium	≤ 5 [mg/kg]	< 5
Total plate count	≤ 1000 [cfu/g]	Complies
Yeast & mould	≤ 100 [cfu/g]	Complies

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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