

Certificate of Analysis

Product Name	Sodium Stearoyl Glutamate	Mfg. Date	2022.03.10
Batch No.	KN20220310	Testing Date	2022.03.12
CAS No.	38517-23-6	Exp. Date	2024.03.09

Items	Specifications	Results
Appearance	White or almost white powder solid, no mechanical impurities	Complies
Odor	No special odor	Complies
Loss on drying	≤5.0%	2.0%
pH	5.7~7.0	6.3
NaCl	≤1.0%	0.4%
Acid value	100-140mgKOH/g	115 mgKOH/g
Heavy Metals	≤10ppm	<10ppm
Pb	≤2ppm	<2ppm
As	≤2ppm	<2ppm
Assay (HPLC)	≥90.0%	97.6%
Conclusion:	The product complies with Enterprise Standard.	

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Checker: Yang Jinbo

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