

CERTIFICATE OF ANALYSIS

Product Name	Sodium stearyl glutamate		
CAS NO	38517-23-6		
Product standard	RJSW-0I-AQD-011		
Test Methods	GSW-0I-AEC-032	Based on test	Q/GSW 002-2016
Quantity	1000kg	Package	25 kg/barrel
Batch Number	20220422	Manufacture Date	20220422
Report Date	20220422	Expiry Date	20240421

Item of Analysis	Specification	Results
Appearance	White or off-white powder and particles without mechanical impurities	off-white powder without mechanical impurities
Odor	Odorless	Odorless
Active substance content (%)	≥95	96.3
Acid value(mgKOH/g)	100-140	116.25
Moisture	≤5.0	3.23
Sodium chloride/%	≤1.0	0.74
PH(25°C, 5% aqueous solution)	5.0-7.0	6.94
Heavy metal(pb)/ (mg/kg)	≤10	<10
Arsenic(ppm)	≤2	≤2

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

