

## CERTIFICATE OF ANALYSIS

<b>Chemical Name:</b>	Sodium Cocoyl Glutamate		
<b>CAS No.:</b>	68187-32-6		
<b>Batch Number</b>	20220402	<b>Manufacture Date</b>	20220402
<b>Detection method</b>	PJSW-01-AEC-032		
<b>Report Date</b>	20220402	<b>Expiry Date</b>	20240401

Item of Analysis	Specification	Results
Assay	96%	96.5%
Appearance (25oC)	White Powder	Conforms
PH	4-6	6
acid value	120-160	136.48
Sodium Chloride Content	≤1%	0.18
Loss on drying	5%NMT (%)	3.1%
Total Heavy Metals	10ppm Max	Conform
Lead (Pb)	1ppm NMT	Conform
Arsenic (As)	1ppm NMT	Conform
Cadmium (Cd)	1ppm NMT	Conform
Mercury (Hg)	0.5ppm NMT	Conform
<b>Microbiological Tests</b>		

**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.

