

ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product	Disodium Cocoyl Glutamate
2. Synonyms	L-Glutamic acid, Monosodium salt
3. CAS Number	68187-30-4
4. Formula	$C_5H_8NNa_2O_4$
5. Mol Weight	191.09 g/mol
6. Batch No & Mfg. Date	As mentioned on Label
7. Date Of Exp	3 Years From MFG Date
8. Date of Analysis	July-2024

Test	Specification	Result
Appearance (25°C)	Slightly turbid yellowish liquid	Conforms
pH (25°C)	7.5-9.5	8.4
Solids	24.0-31.0%	27.77%
Sodium Chloride	5.5% Max	3.72%
Color (APHA)	80 Max	35
Free fatty acid	1.0% Max	0.50%
Formaldehyde	Absent	Absent
Parabens	Absent	Absent
Arsenic(as AS2O3)	NMT 2.0ppm	Conforms
Heavy Metals (as Pb)	NMT 20.0 ppm	Conforms
Total Aerobic count	NMT 10cfu/gm	Conforms
Yeast & Mould count	NMT 10cfu/gm	Conforms