



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Mono Sodium Glutamate (MSG)

DOC SPC-TDS-PWD-032
Rev 01 · 10 June 2026

CAS **6106-04-3** HSN **2922 42 20** GRADE **Food Grade (99% min)**

MANUFACTURED BY

Viswaat Chemicals Limited

FSSAI / food-grade compliant supply

NO	PARAMETER	UNIT	SPECIFICATION
01	Appearance	—	White crystalline powder
02	Assay (on dried basis)	% w/w	99.0 min
03	Loss on Drying	% w/w	0.5 max
04	Specific Rotation [±]	degrees	+24.5 to +25.5
05	pH (5% solution)	—	6.7 – 7.2
06	Chloride (as Cl)	% w/w	0.1 max
07	Arsenic (as As)	ppm	2 max
08	Lead (as Pb)	ppm	5 max
09	Heavy Metals	ppm	10 max

HANDLING

Food-grade flavour enhancer; store cool and dry away from strong odours. Non-hazardous for transport.

PACKAGING (AS SUPPLIED)

25 kg bags

For current pricing, availability or a Certificate of Analysis for Mono Sodium Glutamate (MSG): call or WhatsApp **+91 81979 47045 · +91 86087 80096**, or see Supremepetrochemicals.com/products/mono-sodium-glutamate-msg. Quotes are typically answered within 4 working hours (Mon–Sat).

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