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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Monosodium Glutamate

Identification:

Chemical Name: Monosodium L-glutamate, monohydrate

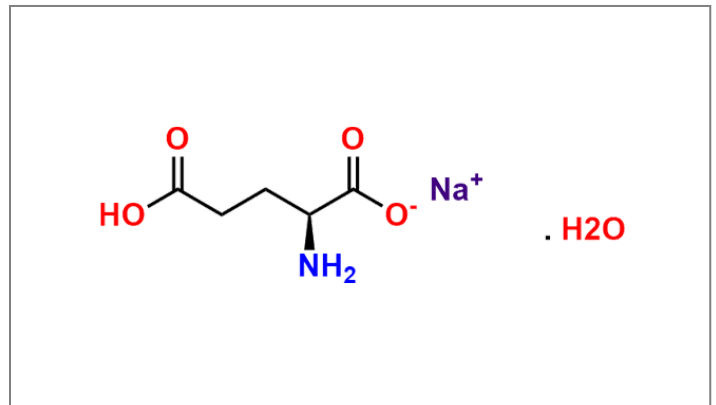
Synonyms : L-Glutamic Acid Monosodium Salt Monohydrate ; L-Glutamic Acid Monosodium Salt, Monohydrate ; MSG Monohydrate ; Monosodium L-Glutamate Monohydrate ; Monosodium Glutamate Monohydrate ; Sodium Glutamate Monohydrate

CAS Number : 6106-04-3

CAT Number : CP-1446600

Molecular Formula : C₅H₈NNaO₄·H₂O

Molecular Weight : 169.11 : 18.02



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>98%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.