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CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2026

Re-test Date: Nov 2029

Product Name: Diethyl Ester D-Glutamic Acid

Identification:

Chemical Name: Diethyl D-glutamate hydrochloride

Synonyms : NA

CAS Number : 1001-19-0

CAT Number : CP-P117008

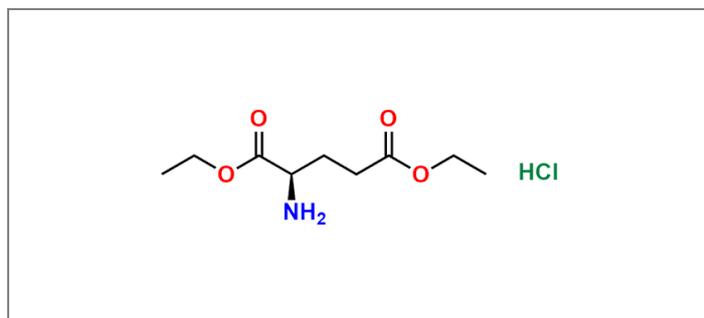
Molecular Formula : C₉H₁₇NO₄ : HCl

Molecular Weight : 203.24 : 36.46

Batch Number : CP-DEE-DGA-0226

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Low Melting Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By ELSD	Peak 1-85.42%+Peak 2-10.21%=95.63%
5)	¹ HNMR	Confirm to structure
6)	¹³ CNMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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