

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026

Re-test Date: Jun 2029

Product Name: Dimethylglycine

Identification:

Chemical Name: N,N-Dimethylglycine; (Dimethylamino)acetic Acid; 2-(Dimethylamino)acetic Acid; N-Methylsarcosine; 2-(N,N-Dimethylamino)acetic Acid;

Synonyms : NA

CAS Number : 1118-68-9

CAT Number : CP-G23016

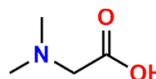
Molecular Formula : C₄H₉NO₂

Molecular Weight : 103.12

Batch Number : CP-DIM-GLY-0726

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 Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Assay By QNMR	99.70%
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-



Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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