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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: DL-Homocysteine

Identification:

Chemical Name: Homocysteine

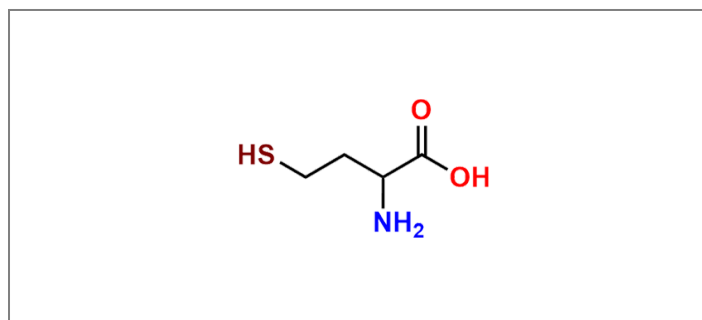
Synonyms : 2-Amino-4-mercaptobutyric acid

CAS Number : 454-29-5

CAT Number : CP-E38001

Molecular Formula : C₄H₉NO₂S

Molecular Weight : 135.18



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 Soluble in Water/ Methanol+10% TFA (1 drop)
3)	Mass Spectrometry	Confirm to structure
4)	Purity By NMR	>95%
5)	¹ HNMR	Confirm to structure

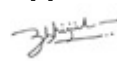


Prepared and Reviewed By



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.