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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

Product Name: Erdosteine Thioacid

Identification:

Chemical Name: (2-((Carboxymethyl)thio)acetyl)homocysteine

Synonyms : Erdosteine Metabolite M1

CAS Number : 121213-21-6

CAT Number : CP-E38003

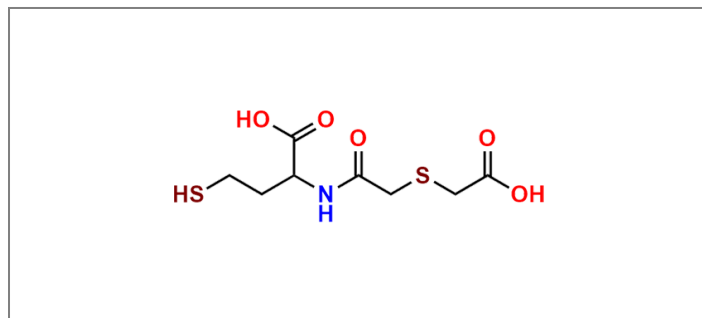
Molecular Formula : C₈H₁₃NO₅S₂

Molecular Weight : 267.31

Batch Number : CP-ERD-THI-0524

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 Sticky Solid
2)	Solubility	Soluble in D2O
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.04%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.