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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Methionine Impurity 1**

### Identification:

Chemical Name: 2-(2-((1-carboxy-3-(methylthio)propyl)amino)-2-oxoethyl)-2-hydroxysuccinic acid

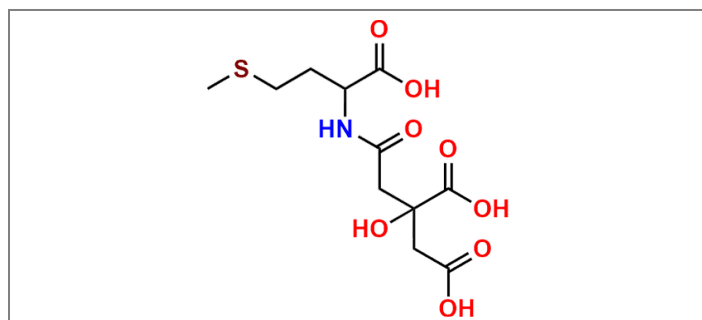
Synonyms : NA

CAS Number : NA

CAT Number : CP-M105023

Molecular Formula : C11H17NO8S

Molecular Weight : 323.3



### 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	>95%
5)	1HNMR	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.