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CERTIFICATE OF ANALYSIS

Analysis Date: May 2025

Re-test Date: Apr 2028

Product Name: Mesna EP Impurity D

Identification:

Chemical Name: 2,2'-Dithiobisethanesulfonic acid

Synonyms : Mesna USP Related Compound B

CAS Number : 45127-11-5

CAT Number : CP-M134005

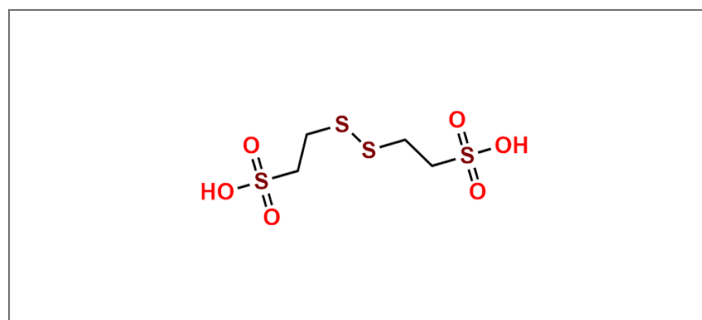
Molecular Formula : C4H10O6S4

Molecular Weight : 282.36

Batch Number : CP-MES-D-0525

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 to Off White Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	92.05%
5)	¹ HNMR	Confirm to Structure
6)	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.