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## CERTIFICATE OF ANALYSIS

Analysis Date: May 2025

Re-test Date: Apr 2028

**Product Name: Mesna EP Impurity C**

### Identification:

Chemical Name: 2-(Acetylsulfanyl)ethanesulfonic acid

Synonyms : Mesna USP Related Compound  
A

CAS Number : 69536-71-6

CAT Number : CP-M134004

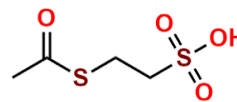
Molecular Formula : C<sub>4</sub>H<sub>8</sub>O<sub>4</sub>S<sub>2</sub>

Molecular Weight : 184.22

Batch Number : CP-MES-C-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	Off white solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.62%
5)	<sup>1</sup> HNMR	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.