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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Acetylcysteine EP Impurity A

Identification:

Chemical Name: 3,3'-Disulfanediybis[(2R)-2-aminopropanoic acid] (as per EP)

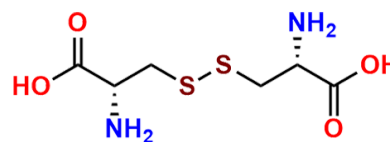
Synonyms : L-Cystin (EP) ; Cystine Acid ;
Dicysteine ; L-Cysteine Disulfide

CAS Number : 56-89-3

CAT Number : CP-A79001

Molecular Formula : C₆H₁₂N₂O₄S₂

Molecular Weight : 240.29



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)	H1NMR	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.