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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Cefoxitin EP Impurity H

Identification:

Chemical Name: (6R,7R)-3-((Carbamoyloxy)methyl)-8-oxo-7-(2-(thiophen-2-yl)acetamido)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid

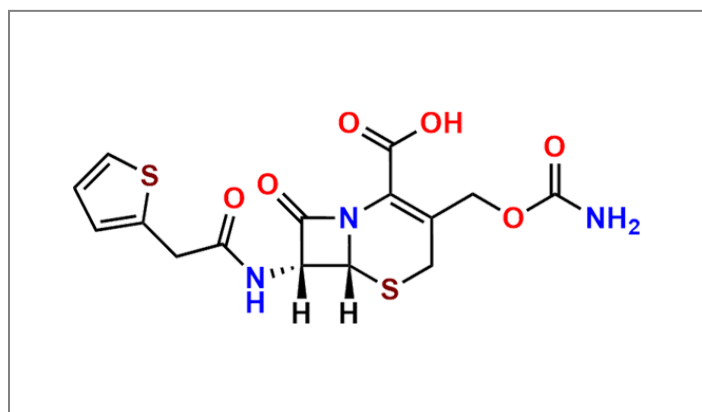
Synonyms : Desmethoxy Cefoxitin

CAS Number : 37051-05-1

CAT Number : CP-C125007

Molecular Formula : C₁₅H₁₅N₃O₆S₂

Molecular Weight : 397.42



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

Approved By




Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.