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CERTIFICATE OF ANALYSIS

Analysis Date:

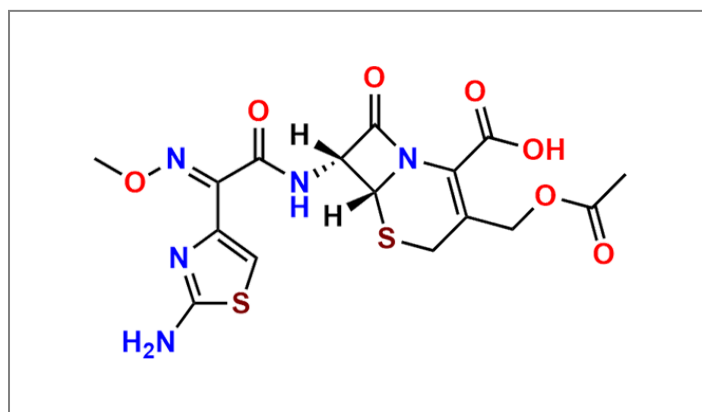
Re-test Date:

Product Name: Cefotaxime Sodium EP Impurity D

Identification:

Chemical Name: (6R,7R)-3-[(Acetyloxy)methyl]-7-[[[(2E)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid ((E)-cefotaxime)

Synonyms : NA
CAS Number : 63527-53-7
CAT Number : CP-C123004
Molecular Formula : C₁₆H₁₇N₅O₇S₂
Molecular Weight : 455.46



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.