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CERTIFICATE OF ANALYSIS

Analysis Date:

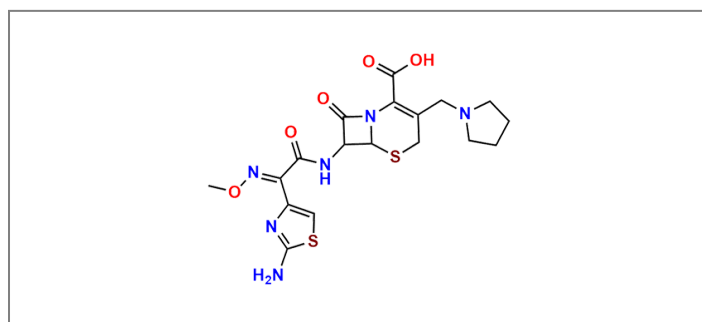
Re-test Date:

Product Name: Cefepime Impurity 1

Identification:

Chemical Name: (E)-7-(2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetamido)-8-oxo-3-(pyrrolidin-1-ylmethyl)-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-C105028
Molecular Formula : C₁₈H₂₂N₆O₅S₂
Molecular Weight : 466.5



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)	¹ H NMR	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.