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CERTIFICATE OF ANALYSIS

Analysis Date:

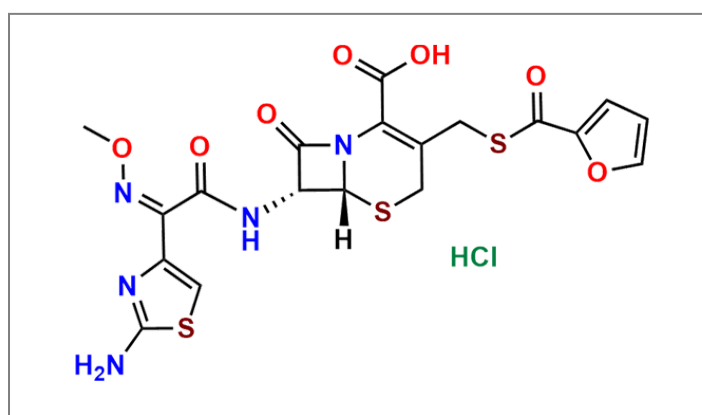
Re-test Date:

Product Name: Ceftiofur Hydrochloride (In House Standard)

Identification:

Chemical Name: (6R)-(6-Alpha,7-beta-(Z))-7-(((2-Amino-4-thiazolyl)(methoxyimino)acetyl)amino)-3-(((2-furanylcarbonyl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid hydrochloride

Synonyms : NA
CAS Number : 103980-44-5
CAT Number : CP-C263000
Molecular Formula : C₁₉H₁₇N₅O₇S₃ : HCl
Molecular Weight : 523.55 : 36.46



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	>98%
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.