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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Cefpodoxime Proxetil EP Impurity C

Identification:

Chemical Name: (1R)-1-[[[(1-Methylethoxy)carbonyl]oxy]ethyl (6R,7R)-7-[[[(2Z)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylate (as per EP)

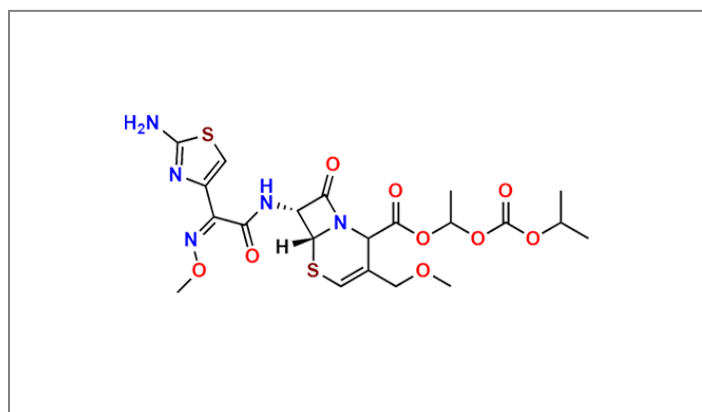
Synonyms : delta-2-cefpodoxime proxetil

CAS Number : 339528-86-8

CAT Number : CP-C156003

Molecular Formula : C₂₁H₂₇N₅O₉S₂

Molecular Weight : 557.59



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.