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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Cefpodoxime Proxetil Impurity I

Identification:

Chemical Name: 1-((Isopropoxycarbonyl)oxy)ethyl (6R,7R)-7-((Z)-2-(2-((isopropoxycarbonyl)amino)thiazol-4-yl)-2-(methoxyimino)acetamido)-3-(methoxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate

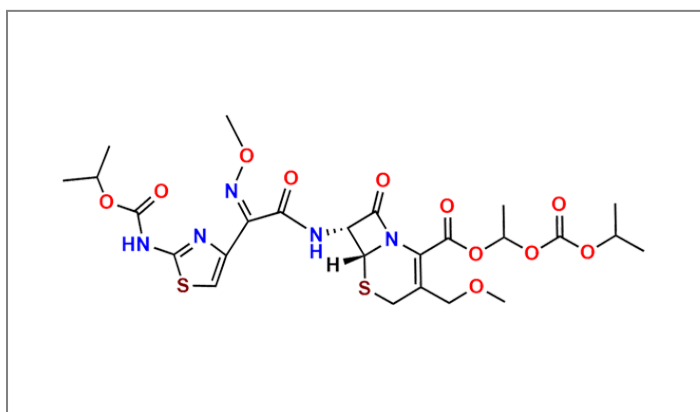
Synonyms : Cefpodoxime Proxetil
Isopropylcarbamate

CAS Number : 1192365-87-9

CAT Number : CP-C156012

Molecular Formula : C₂₅H₃₃N₅O₁₁S₂

Molecular Weight : 643.68



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

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.