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CERTIFICATE OF ANALYSIS

Analysis Date:

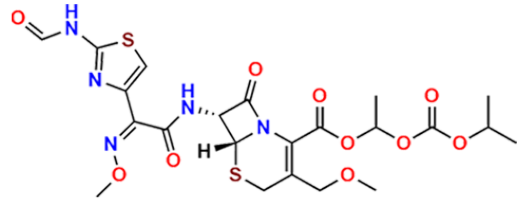
Re-test Date:

Product Name: Cefpodoxime Proxetil EP Impurity F

Identification:

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

Synonyms : N-Formyl Cefpodoxime Proxetil
CAS Number : 96680-30-7
CAT Number : CP-C156006
Molecular Formula : C₂₂H₂₇N₅O₁₀S₂
Molecular Weight : 585.6



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.