



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

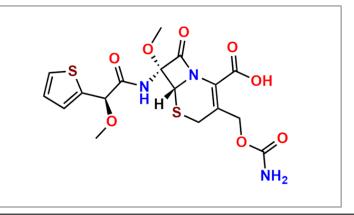
Product Name: Cefoxitin EP Impurity F

Identification:

Chemical Name: (6R,7S)-3-[(Carbamoyloxy)methyl]-7-methoxy-7-[[(2S)-2-methoxy-2-(thiophen-2-yl)acetyl]amino]-8oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (as per EP)

Synonyms: (S)-Methoxy CefoxitinCAS Number: 2395025-37-1CAT Number: CP-C125006Molecular Formula: C17H19N3O8S2

Molecular Weight : 457.47



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.

