

CERTIFICATE OF ANALYSIS

Analysis Date:

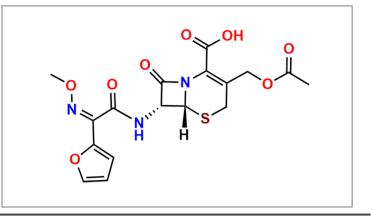
Re-test Date:

Product Name: Cefuroxime EP Impurity B

Identification:

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

Synonyms: Acetyl cis-CefuroximeCAS Number: 39685-31-9CAT Number: CP-C265002Molecular Formula: C17H17N3O8SMolecular Weight: 423.4



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.

