









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Ceftaroline Impurity 12

Identification:

Chemical Name: (R)-2-((6S,9R,Z)-1-amino-6-carboxy-1-imino-8,11-dioxo-12-(5-(phosphonoamino)-1,2,4-thiadiazol-3-yl)-14-oxa-2,7,10,13-tetraazahexadec-12-en-9-yl)-5-((4-(1-methylpyridin-1-ium-4-yl)thiazol-2-yl)thio)-3,6-dihydro-2H-1,3-thiazine-4-carboxylate

Synonyms : NA

CAS Number : 1277090-04-6

CAT Number : CP-C138013

Molecular Formula : C28H35N12O10PS4

Molecular Weight : 858.88

Analytical Information:

C# No	Test	Result
Sr. No.	rest	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

Tiged .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ragare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.