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## CERTIFICATE OF ANALYSIS

Analysis Date:

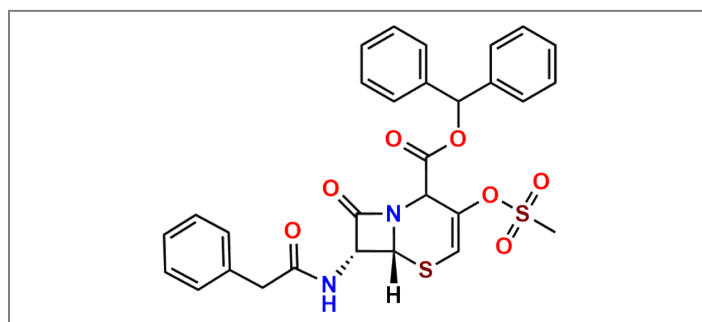
Re-test Date:

**Product Name: Ceftaroline Fosamil Impurity 27**

### Identification:

Chemical Name: benzhydryl (6R,7R)-3-((methylsulfonyl)oxy)-8-oxo-7-(2-phenylacetamido)-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-C138018  
Molecular Formula : C<sub>29</sub>H<sub>26</sub>N<sub>2</sub>O<sub>7</sub>S<sub>2</sub>  
Molecular Weight : 578.65



### 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.