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## CERTIFICATE OF ANALYSIS

Analysis Date:

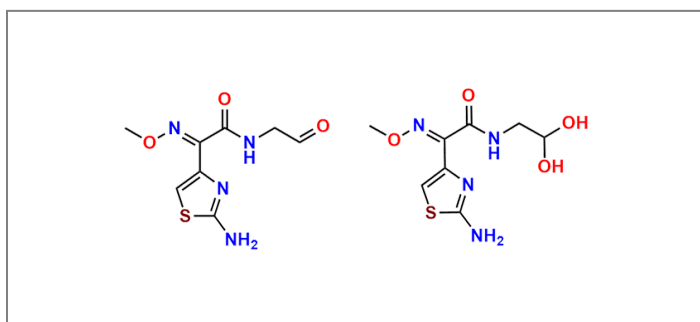
Re-test Date:

**Product Name: Cefepime Impurity 9**

### Identification:

Chemical Name: (E)-2-(2-aminothiazol-4-yl)-2-(methoxyimino)-N-(2-oxoethyl)acetamide compound with (E)-2-(2-aminothiazol-4-yl)-N-(2,2-dihydroxyethyl)-2-(methoxyimino)acetamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-C105026  
Molecular Formula : C<sub>8</sub>H<sub>10</sub>N<sub>4</sub>O<sub>3</sub>S : C<sub>8</sub>H<sub>12</sub>N<sub>4</sub>O<sub>4</sub>S  
Molecular Weight : 242.25 : 260.27



### 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.