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## CERTIFICATE OF ANALYSIS

Analysis Date:

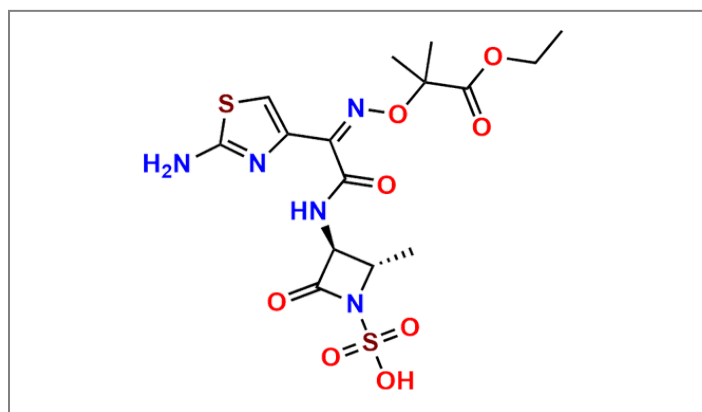
Re-test Date:

**Product Name: Aztreonam Ethyl Ester**

**Identification:**

Chemical Name: Ethyl (Z)-2-({[(2-amino-4-thiazolyl){[(2S,3S)-2-methyl-4-oxo-1-sulfo-3-azetidiny]carbamoyl}methylene]amino}oxy)-2-methylpropionate

Synonyms : NA  
CAS Number : 102579-57-7  
CAT Number : CP-A117007  
Molecular Formula : C<sub>15</sub>H<sub>21</sub>N<sub>5</sub>O<sub>8</sub>S<sub>2</sub>  
Molecular Weight : 463.48



**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.