

Registered Office:

**Anjaneey Enterprise**

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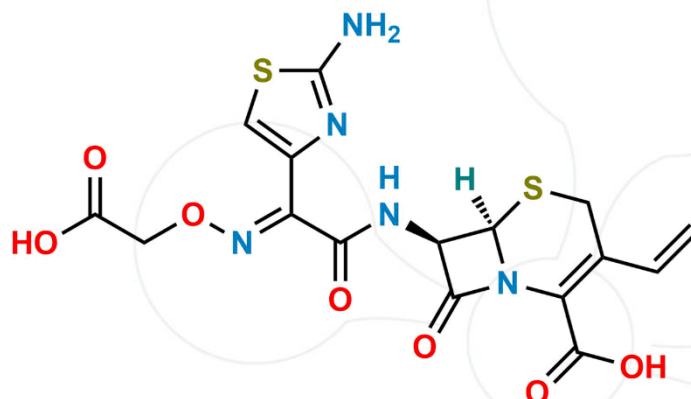


## CERTIFICATE OF ANALYSIS

### Cefixime EP Impurity D

#### Identification

Product Name	: Cefixime EP Impurity D
Chemical Name	: (6R,7R)-7-[[[E]-2-(2-Aminothiazol-4-yl)-2-[(carboxymethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid
CAS No.	: 97164-56-2
Molecular Formula	: C <sub>16</sub> H <sub>15</sub> N <sub>5</sub> O <sub>7</sub> S <sub>2</sub>
Molecular Weight	: 453.4
Structure	:



#### Analytical Information

Appearance of Product	: Off White Hygroscopic Solid
Solubility	: Mobile Phase A:ACN (70:30)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 96.12 %
Weight Loss By TGA	: 2.00 %