

Registered Office:

**Anjaneey Enterprise**

GF-03, Akshay Appartment, Vishvakunj Cross Road, Paldi,  
Ahmedabad - 380007, Gujarat, India

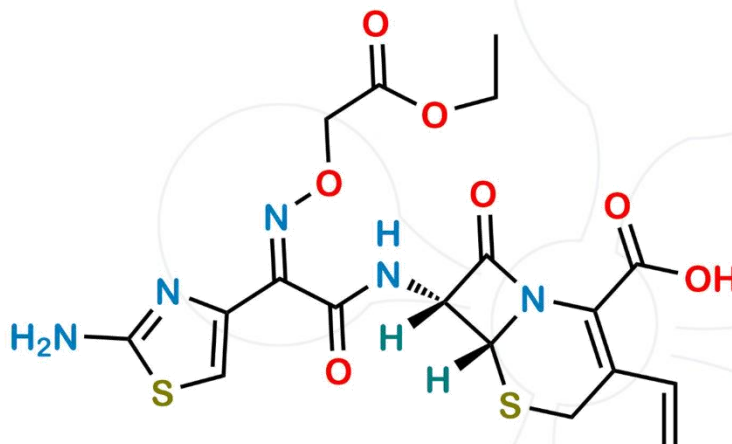


## CERTIFICATE OF ANALYSIS

### Cefixime EP Impurity F

#### Identification

Product Name	: Cefixime EP Impurity F
Chemical Name	: (6R,7R)-7-[[[Z]-2-(2-Aminothiazol-4-yl)-2-[(2-ethoxy-2-oxoethoxy)imino]acetyl]amino]-3-ethenyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid
CAS No.	: 79368-95-9
Molecular Formula	: C <sub>18</sub> H <sub>19</sub> N <sub>5</sub> O <sub>7</sub> S <sub>2</sub>
Molecular Weight	: 481.5
Structure	:



#### Analytical Information

Appearance of Product	: White Hygroscopic Solid
Solubility	: ACN:H <sub>2</sub> O (8:2)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 94.57 %
Weight Loss By TGA	: 6.60 %