

Registered Office:

Anjaneey Enterprise

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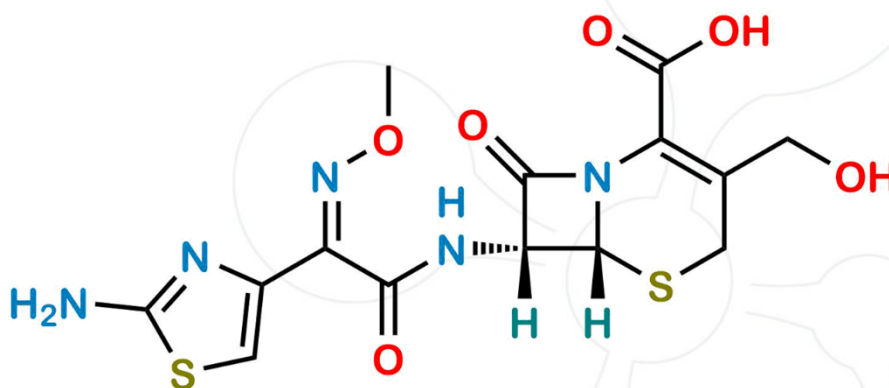


CERTIFICATE OF ANALYSIS

Cefotaxime Sodium EP Impurity B

Identification

Product Name	: Cefotaxime Sodium EP Impurity B
Chemical Name	: (6R,7R)-7-[[[(2Z)-2-(2-Aminothiazol-4-yl)-2-(methoxyimino)acetyl]amino]-3-(hydroxymethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid (deacetylcefotaxime)
CAS No.	: 66340-28-1
Molecular Formula	: C ₁₄ H ₁₅ N ₅ O ₆ S ₂
Molecular Weight	: 413.4
Structure	:



Analytical Information

Appearance of Product	: Off White Solid
Solubility	: ACN:H ₂ O (1:1)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 96.26 %
Weight Loss By TGA	: 4.34 %