

Registered Office:

Anjaneey Enterprise

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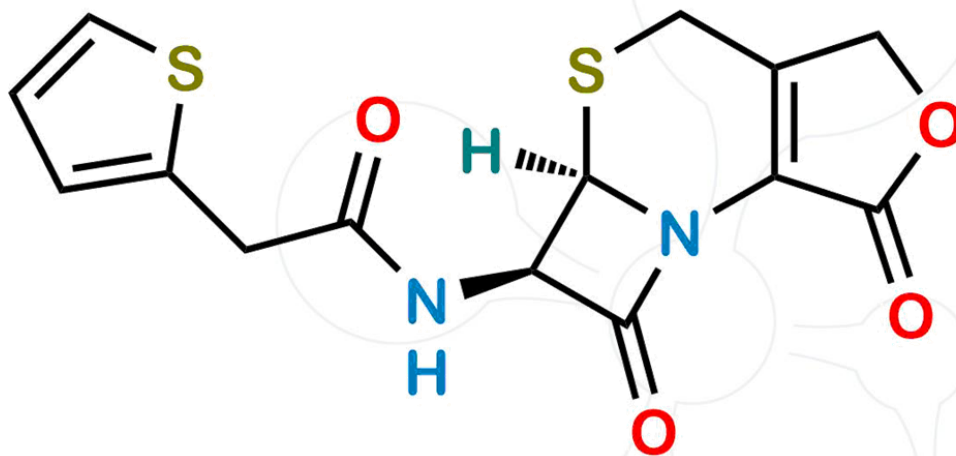


CERTIFICATE OF ANALYSIS

Cefalexin EP Impurity D

Identification

Product Name	: Cefalexin EP Impurity D
Chemical Name	: (5aR,6R)-6-[(Thiophen-2-ylacetyl)amino]-5a,6-dihydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazine-1,7(4H)-dione
CAS No.	: 10590-10-0
Molecular Formula	: C ₁₄ H ₁₂ N ₂ O ₄ S ₂
Molecular Weight	: 336.4
Structure	:



Analytical Information

Appearance of Product	: White Solid
Solubility	: ACN:H ₂ O(8:2)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 97.49 %
Weight Loss By TGA	: 0.16 %