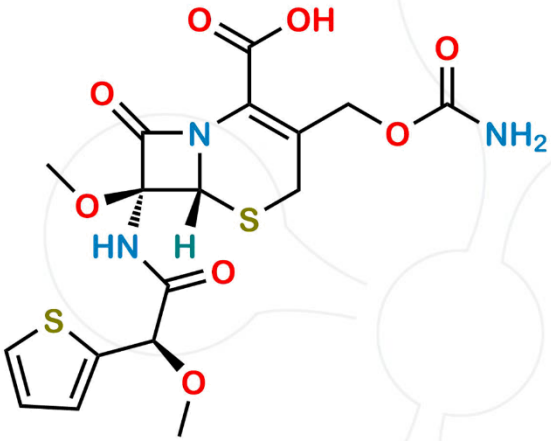
Registered Office:
Anjaneey Enterprise
GF-03, Akshay Appartment, Vishvakunj Cross Road, Paldi,
Ahmedabad - 380007, Gujarat, India

CERTIFICATE OF ANALYSIS

Cefoxitin EP Impurity E

Identification

Product Name	: Cefoxitin EP Impurity E
Chemical Name	: (6R,7S)-3-[(Carbamoyloxy)methyl]-7-methoxy-7-[[(2R)-2-methoxy-2-(thiophen-2-yl)acetyl]amino]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid
CAS No.	: 2395025-32-6
Molecular Formula	: C17H19N3O8S2
Molecular Weight	: 457.5
Structure	:



Analytical Information

Appearance of Product	: White Solid
Solubility	: ACN:H2O (80:20)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 95.49 %
Weight Loss By TGA	: 1.15 %

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