

Registered Office:

Anjaneey Enterprise

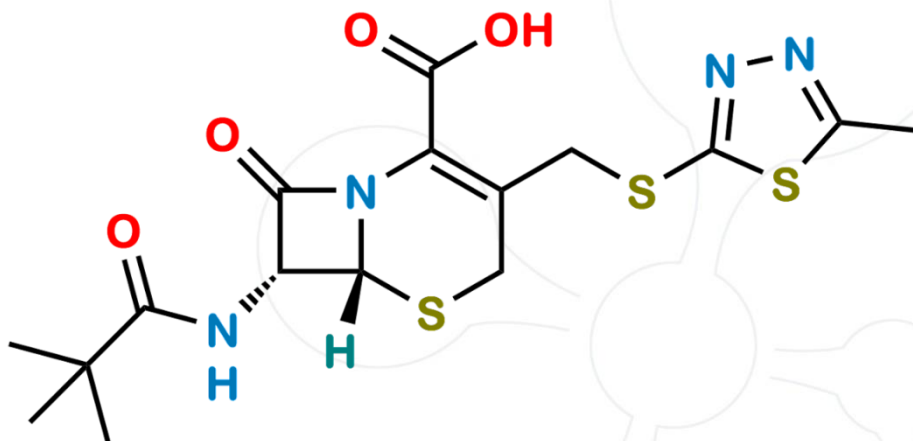
GF-03, Akshay Appartment, Vishvakunj Cross Road, Paldi,
Ahmedabad - 380007, Gujarat, India

CERTIFICATE OF ANALYSIS

Cefazolin EP Impurity B

Identification

Product Name	: Cefazolin EP Impurity B
Chemical Name	: (6R,7R)-7-[(2,2-Dimethylpropanoyl)amino]-3-[[[(5-methyl-1,3,4-thiadiazol-2-yl)sulfanyl]methyl]-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid
CAS No.	: 2384108-14-7
Molecular Formula	: C ₁₆ H ₂₀ N ₄ O ₄ S ₃
Molecular Weight	: 428.5
Structure	:



Analytical Information

Appearance of Product	: Off White Solid
Solubility	: ACN:H ₂ O (8:2)
Long Term Storage	: 2° 8° C for long term storage
HPLC Purity	: 95.82 %
Weight Loss By TGA	: 2.68 %