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CERTIFICATE OF ANALYSIS

Analysis Date:

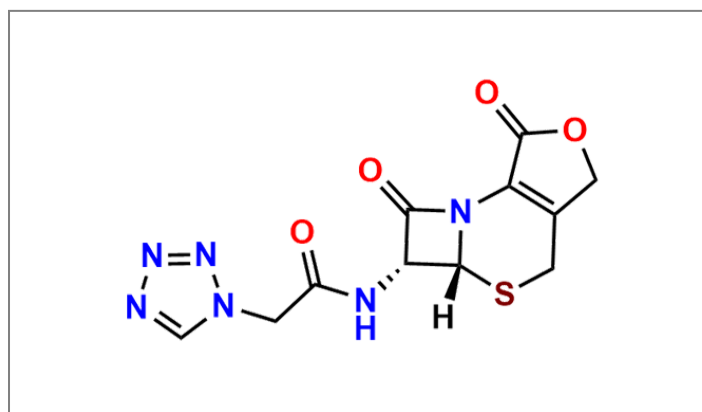
Re-test Date:

Product Name: Cefazolin EP Impurity G

Identification:

Chemical Name: N-((5aR,6R)-1,7-Dioxo-1,4,5a,6-tetrahydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)-2-(1H-tetrazol-1-yl)acetamide

Synonyms : Cefazolin lactone
CAS Number : 1172998-53-6
CAT Number : CP-C149007
Molecular Formula : C₁₁H₁₀N₆O₄S
Molecular Weight : 322.30



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.