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CERTIFICATE OF ANALYSIS

Analysis Date:

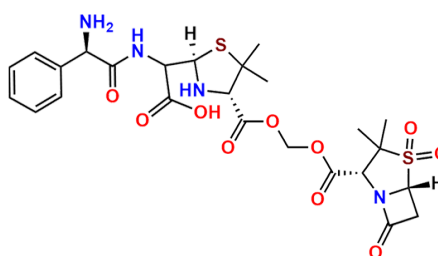
Re-test Date:

Product Name: Sultamicillin EP Impurity D

Identification:

Chemical Name: 2-((R)-2-amino-2-phenylacetamido)-2-((2R,4S)-4-((((2R,5R)-3,3-dimethyl-4,4-dioxido-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carbonyl)oxy)methoxy)carbonyl)-5,5-dimethylthiazolidin-2-yl)acetic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-S48007
Molecular Formula : C₂₅H₃₂N₄O₁₀S₂
Molecular Weight : 612.68



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.