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CERTIFICATE OF ANALYSIS

Analysis Date:

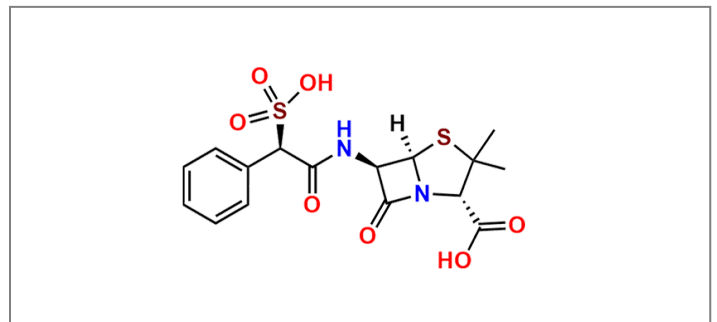
Re-test Date:

Product Name: Sulbenicillin (In House Standard)

Identification:

Chemical Name: (2S,5R,6R)-3,3-dimethyl-7-oxo-6-((R)-2-phenyl-2-sulfoacetamido)-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid

Synonyms : NA
CAS Number : 41744-40-5
CAT Number : CP-S147000
Molecular Formula : C₁₆H₁₈N₂O₇S₂
Molecular Weight : 414.45



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	>98%
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.