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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sulbactam (In House Standard)

Identification:

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

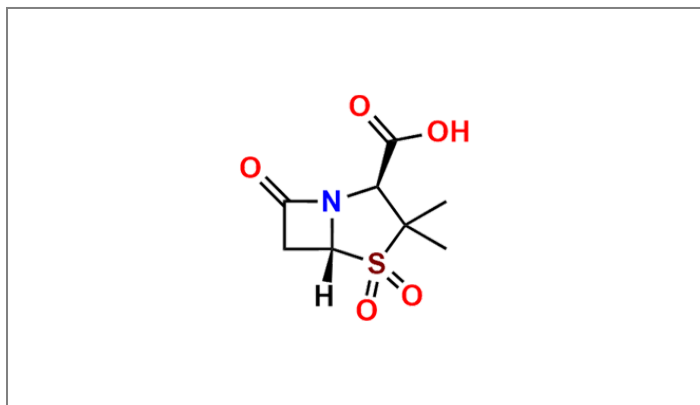
Synonyms : Sulbactam Acid

CAS Number : 68373-14-8

CAT Number : CP-S63007

Molecular Formula : C₈H₁₀NO₅S

Molecular Weight : 232.2



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.