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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sulbactam EP Impurity F

Identification:

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

Synonyms	: Sulbactam USP Related Compound F ; 6,6- dibromopenicillanic acid	0
CAS Number	: 24158-88-1	o, Yon
CAT Number	: CP-S63006	
Molecular Formula	: C8H9Br2NO3S	Br H S
Molecular Weight	: 359.03	

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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