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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

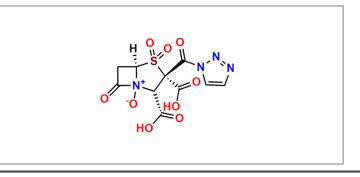
Re-test Date:

#### Product Name: Tazobactam Acid Impurity 47

### Identification:

Chemical Name: (2S,3R,5R)-2,3-dicarboxy-7-oxo-3-(1H-1,2,3-triazole-1-carbonyl)-4-thia-1-azabicyclo[3.2.0]heptane 1-oxide 4,4-dioxide

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-T129047
Molecular Formula	:	C10H8N4O9S
Molecular Weight	:	360.25



### **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.