











## **CERTIFICATE OF ANALYSIS**

**Date:** 19-06-2025

Product Name	Tazobactam Impui	Tazobactam Impurity 6					
Chemical Name	(2S,3S)-2-(((E)-2-Car yl)butanoic acid	(2S,3S)-2-(((E)-2-Carboxyvinyl)amino)-3-methyl-3-sulfino-4-(1H-1,2,3-triazol-1-yl)butanoic acid					
Structure							
	HO NH	HO OH O					
Batch. No.	-	CAS No.	120701-86-2				
<b>Analysis Date</b>	-	Retest Date	5				
Mol. Formula	$C_{10}H_{14}N_4O_6S$	Molecular Wt.	318.3				
Long term Storage Condition		Store at 2-8 °C in well closed container					
Handling and Transit Condition		05 00 00 : 11 1	25-30 °C in well closed container				

Test	Result
Appearance	-
Solubility	-
1H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%

Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.

	Prepared By	Checked By	Approved By
Signature			
Date			

## **CLEANCHEM LABORATORIES LLP**