





## **CERTIFICATE OF ANALYSIS**

**Date:** 05-07-2024

Product Name	Imipenem EP Impurity A				
Chemical Name	(5R,6S)-3-[(2-Aminoethyl)sulfanyl]-6-[(R)-1-hydroxyethyl]-7-oxo-1-azabicyclo[3.2.0]hept-2-ene- 2-carboxylic acid (as per EP)				
Structure	H <sub>2</sub> N HO O HO HO HO				
Batch No.	NA	CAS No.	59995-64-1		
Analysis Date	NA	Retest Date	NA		
Molecular Formula	C11H16N2O4S	Molecular Weight	272.3		
Long term Storage Condition	NA				
Handling and Transit Condition	NA				

Test	Result
NA	

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			