











CERTIFICATE OF ANALYSIS

Date: 19-06-2025

Product Name	Cefoxitin					
Chemical Name		(6R,7S)-3-(Hydroxymethyl)-7-methoxy-8-oxo-7-[2-(2-thienyl)acetamido]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid carbamate				
Structure	O OH O N N N N N N N N N N N N N N N N N N N	S NH H				
Batch, No.	-	CAS No.	35607-66-0			
Batch. No. Analysis Date	-	CAS No. Retest Date	35607-66-0			
	- - C ₁₆ H ₁₇ N ₃ O ₇ S ₂		35607-66-0 - 427.4			
Analysis Date		Retest Date	427.4			

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