











## **CERTIFICATE OF ANALYSIS**

**Date:** 18-06-2025

Product Name	Sulfamethoxazole	Sulfamethoxazole Glucose Adduct			
Chemical Name		N-(5-Methylisoxazol-3-yl)-4-(((2R,3R,4S,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)amino)benzenesulfonamide			
Structure					
	HO OH OH				
Batch. No.	-	CAS No.	119691-75-7		
Batch. No. Analysis Date	- 3	CAS No.  Retest Date	119691-75-7 4		
	- 3 C <sub>16</sub> H <sub>21</sub> N <sub>3</sub> O <sub>8</sub> S				
<b>Analysis Date</b>	$C_{16}H_{21}N_3O_8S$	Retest Date	4 415.4		

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**