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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sulfamethoxazole N4-beta-D-Glucoside

Identification:

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

Synonyms : NA

Structure not available

CAS Number : 119691-75-7

CAT Number : CP-S12009

Molecular Formula : C₁₆H₂₁N₃O₈S

Molecular Weight : 415.42

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

Approved By



Ms Priyanka Salunkhe
(Manager QC Analytical)



Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.