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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2027

Product Name: Roxithromycin EP Impurity G

Identification:

Chemical Name: Erythromycin 9-(E)-[O-[[[(2-methoxyethoxy)methoxy]-methyl]oxime]

Synonyms : NA

CAS Number : 425365-64-6

CAT Number : CP-R20007

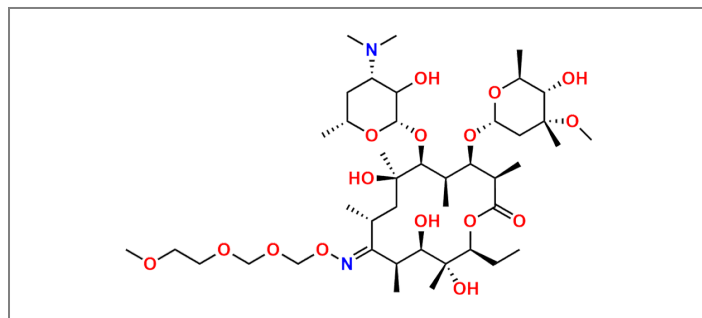
Molecular Formula : C42H78N2O16

Molecular Weight : 867.07

Batch Number : CHEM-ROX-G

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White to Off White Solid
2)	Solubility	Soluble in Methanol/CDCl3
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	91.28 %
5)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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