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CERTIFICATE OF ANALYSIS

Analysis Date:

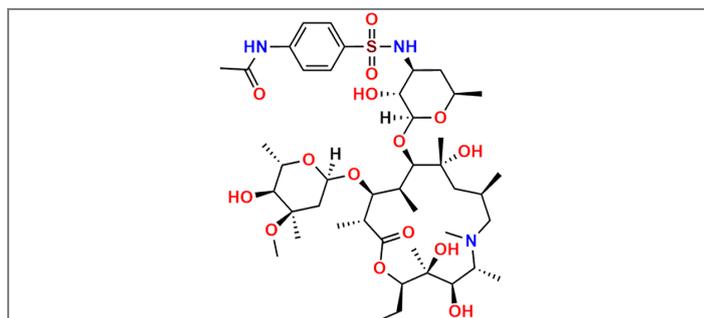
Re-test Date:

Product Name: Azithromycin EP Impurity Q

Identification:

Chemical Name: 3'-N-[[4-(acetylamino)phenyl]sulfonyl]-3'-(N,N-didemethyl)azithromycin (as per EP)

Synonyms : NA
CAS Number : 2095879-65-3
CAT Number : CP-A37017
Molecular Formula : C₄₄H₇₅N₃O₁₅S
Molecular Weight : 918.1



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	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ H NMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.