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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Azithromycin EP Impurity N**

### Identification:

Chemical Name: 3-De(Dimethylamino)-3-oxoazithromycin

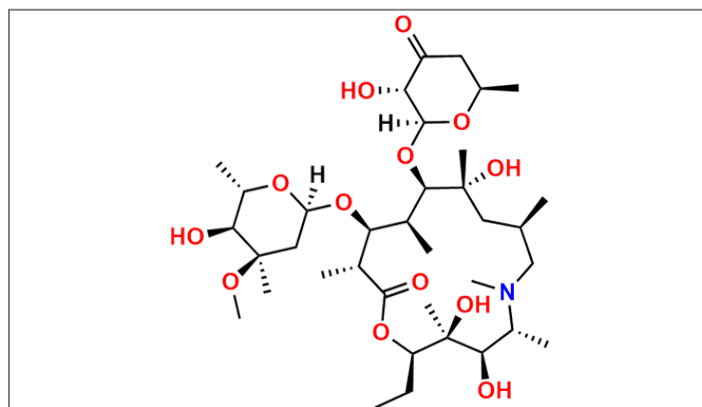
Synonyms: : NA

CAS Number: : 612069-25-7

CAT Number: : CP-A37014

Molecular Formula: : C<sub>36</sub>H<sub>65</sub>NO<sub>13</sub>

Molecular Weight: : 719.91



### 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)	<sup>1</sup> H NMR	Confirm to structure



Prepared and Reviewed By

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Approved By

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