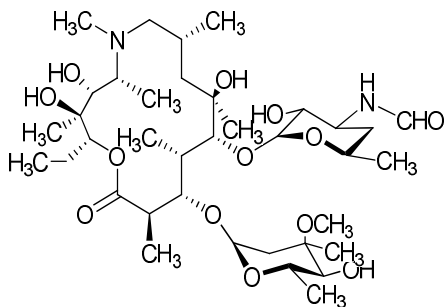


## CERTIFICATE OF ANALYSIS

Reference Substance  
**Azithromycin Impurity M**  
 Batch No.

Date

**IUPAC Name:** 3'-N,N-didesmethyl-N-formyl-azithromycin



Molecular Weight: 748.94

Molecular Formula: C<sub>37</sub>H<sub>68</sub>N<sub>2</sub>O<sub>13</sub>

Sr.#	Test	Results	Data ref.
1	Appearance	White solid	-----
2	Purity by HPLC	98.91%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached
5	IR	Conform	Raport attached

**Storage condition:** Store at 2-8°C, protect from direct sunlight and moisture.

**Shipment date:**

This certificate of analysis is valid for two years from date of manufacturing provided the substance is stored under suitable conditions.

**Date of manufacturing:**

**Retest Date:**

**Document data reference:**

*Prepared by*

*Reviewed by*

*Approved by*