

## CERTIFICATE OF ANALYSIS

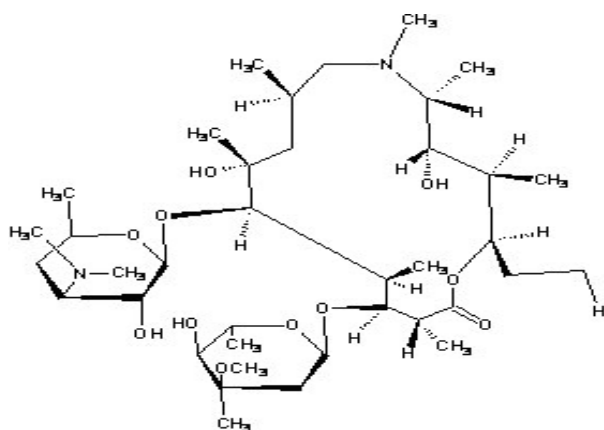
Reference Substance

Date:

**Azithromycin Impurity B**

Batch No.

IUPAC Name: 3-deoxy azithromycin



Molecular Weight: 732.98

Molecular Formula: C<sub>38</sub>H<sub>72</sub>N<sub>2</sub>O<sub>11</sub>

Sr.#	Test	Results	Data ref.
1	Appearance	Off White solid	-----
2	Purity by HPLC	98.19%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached

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

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*