

# **CERTIFICATE OF ANALYSIS**

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#### 1. Identification

Catalogue D2 Number:

D228800

Product:

Defluoro Linezolid

Structure:

O N Me

CAS Number: 556801-15-1

**Synonym:** N-[[(5S)-3-[4-(4-Morpholinyl)phenyl]-2-oxo-

5-oxazolidinyl]methyl]acetamide;

Molecular Formula:

C16H21N3O4

Molecular weight:

319.36

Source of Product:

Synthetic

Solubility:

Chloroform (Slightly), Methanol (Slightly)

9-EQJ-89-1

Shipping Condition: 9-LQJ-09-1

This Product Is Stable To Be Shipped At Room Temperature Purity: 97%

Storage

Condition: 4°C

### 2. Warning

Lot

Number:

Warning 1: Warning 2: Warning 3:

## 3. Analytical Information

Tests:Specifications:Results:AppearanceWhite to Off-White SolidWhite SolidNMRConforms to StructureConforms

HPLC Purity Report Result 100.00% (260 nm)

MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of  $\pm$  2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

### 4. Signatures

Reviewed By Reviewed By C of A Approved By Test Date Retest Date

Swathi Reddy Toni Rantanen Chanell Chu 8/18/2021 8/16/2028

R. Letti

