



CERTIFICATE OF ANALYSIS

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1. Identification

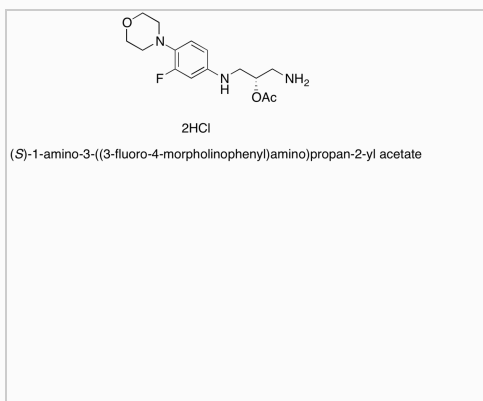
Catalogue Number: D288455

CAS Number: NA

Product: N-Desacetyl-N,O-descarbonyl O-Acetyl
Linezolid Dihydrochloride

Synonym:

Structure:



Molecular Formula:

C₁₅H₂₄Cl₂FN₃O₃

Molecular weight:

384.27

Source of Product:

Synthetic

Solubility:

DMSO (Slightly), Methanol (Slightly), Water (Slightly, Sonicated)

Lot Number: 27-JHY-83-4

Purity: 96%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C, Hygroscopic

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Dark Grey Solid	Off-White to Pale Grey Solid
NMR	Conforms to Structure	Conforms
Elemental Analysis	Conforms	%C: 43.94, %H: 6.62, %N: 10.17
MS	Conforms to Structure	Conforms
F NMR	Conforms to Structure	Conforms
Water Content	Report Result	~6.1% based on Elemental Analysis

Additional Information: Contains: ~1.8% Acetic Acid

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 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
Nicole Yip	Toni Rantanen	Christina Gouliaras	4/12/2022	4/10/2026