

## Certificate of Analysis

Date of Testing: 2024-10-29 17:12:33  
Date of Next Testing: 2026-10-29 17:12:33  
Product Name: **Linezolid**  
CAS Number: 165800-03-3  
Specifications & Purity: Moligand™, ≥99%  
Lot #: J2423220  
SKU #: **L126613**  
Version: **0**  
Analysis #: **428112**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85600 %
Nitrogen by Elemental Analysis	12.1-12.6 (%)	12.25 %
Carbon by Elemental Analysis	56.2-57.2 (%)	56.94 %
Oxygen by Elemental Analysis	18.6-19.2 (%)	18.60 %
Appearance (L126613)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager