

## Certificate of Analysis

Date of Testing: 2024-02-22 11:25:51  
Date of Next Testing: 2026-02-21 11:25:51  
Product Name: **Linezolid**  
CAS Number: 165800-03-3  
Specifications & Purity:  $\geq 99\%$   
Lot #: H1823138  
SKU #: **L126613**  
**Analysis:** **322370**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.31000 %
Nitrogen by Elemental Analysis	12.1-12.6 (%)	12.16 %
Carbon by Elemental Analysis	56.2-57.2 (%)	56.90 %
Oxygen by Elemental Analysis	18.6-19.2 (%)	18.80 %
Appearance (L126613)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager