

Certificate of Analysis

Date of Testing: 2022-05-12 14:43:24
Date of Next Testing: 2024-05-11 14:43:24
Product Name: **Linezolid**
CAS Number: 165800-03-3
Specifications & Purity: $\geq 99\%$
Lot #: D2320049
SKU #: **L126613**
Analysis: **090428**
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