

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-25 14:41:28
Date of Next Testing: 2026-05-25 14:41:28
Product Name: **Linezolid**
CAS Number: 165800-03-3
Specifications & Purity: $\geq 99\%$
Lot #: E2417056
SKU #: **L126613**
Version: **0**
Analysis #: **361758**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.30000 %
Nitrogen by Elemental Analysis	12.1-12.6 (%)	12.40 %
Carbon by Elemental Analysis	56.2-57.2 (%)	56.50 %
Oxygen by Elemental Analysis	18.6-19.2 (%)	18.90 %
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