

Certificate of Analysis

Date of Testing: 2023-04-05 20:13:30
Date of Next Testing: 2026-04-04 20:13:30
Product Name: **Z-D-Dap-OH**
CAS Number: 62234-37-1
Specifications & Purity: 98%
Lot #: C2331489
SKU #: **C304177**
Analysis: 175773
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.86400 %
Specific rotation $[\alpha]_{20/D}$ (C=0.4, 1M NaOH in water)	6.8-9.8°	9.05900°
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager