

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-17 15:59:24  
Date of Next Testing: 2026-10-17 15:59:24  
Product Name: **Retapamulin**  
CAS Number: 224452-66-8  
Specifications & Purity: Moligand™, ≥99%  
Lot #: F1508143  
SKU #: **R125875**  
Version: **0**  
Analysis #: **422336**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.30000 %
Oxygen by Elemental Analysis	12-12.6 (%)	12.30 %
Carbon by Elemental Analysis	68.7-69.8 (%)	68.70 %
Appearance (r125875)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager