

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-25 10:16:39

Date of Next Testing: 2026-01-24 10:16:39

Product Name: **Retapamulin**

CAS Number: 224452-66-8

Specifications & Purity: $\geq 99\%$

Lot #: A2419586

SKU #: **R125875****Analysis: 296851**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	68.7-69.8 (%)	69.61%
Oxygen by Elemental Analysis	12-12.6 (%)	12.30%
Purity(HPLC)	99-100 (%)	99.78800%
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