

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 11:18:16

Date of Next Testing: 2025-01-05 11:18:16

Product Name: **Rifabutin**

CAS Number: 72559-06-9

Specifications & Purity: Moligand™, ≥98%

Lot #: F1501134

SKU #: **R129919**

Version: **0**

Analysis #: **175220**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.05900 %
Carbon by Elemental Analysis	63.4-65.7 (%)	64.70000 %
Oxygen by Elemental Analysis	19.9-21.3 (%)	20.60000 %
Nitrogen by Elemental Analysis	6-7.1 (%)	6.50000 %
Appearance (R129919)	dark purple powder	dark purple powder
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager