

Certificate of Analysis

Date of Testing: 2024-12-31 13:44:41

Date of Next Testing: 2028-12-30 13:44:41

Product Name: **Rifampicin**

CAS Number: 13292-46-1

Specifications & Purity: Moligand™, ≥97%

Lot #: L2431055

SKU #: **R105455**

Version: **0**

Analysis #: **452967**

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.45100 %
Appearance (R105455)	Orange to Red-Brown Powder	Orange to Red-Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL ₃ , Dark Orange to Brown(50 mg/ml)	pass	Pass



John Su
QA & QC Manager