

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-08 11:28:39  
Date of Next Testing: 2027-07-07 11:28:39  
Product Name: **Rifampicin**  
CAS Number: 13292-46-1  
Specifications & Purity: 97%  
Lot #: F2330024  
SKU #: **R105455**  
**Analysis:** **072822**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.04000 %
Appearance (R105455)	Orange to Red-Brown Powder	Orange to Red-Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , Dark Orange to Brown(50 mg/ml)	pass	Pass



John Su  
QA & QC Manager