

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-21 00:37:55  
Date of Next Testing: 2025-06-20 00:37:55  
Product Name: **Deoxymannojirimycin hydrochloride**  
CAS Number: 84444-90-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2218478  
SKU #: **D339696**  
**Analysis:** **094995**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (D339696)	White to Off-White Solid	White to off-white solid
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager