

## Certificate of Analysis

Date of Testing: 2023-02-16 11:55:51  
Date of Next Testing: 2025-02-05 11:55:51  
Product Name: **Kanamycin sulfate**  
CAS Number: 25389-94-0  
Specifications & Purity: analytical standard  
Lot #: B2309466  
SKU #: **K103026**  
Version: **0**  
Analysis #: **164999**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	99.63500%
Appearance (K103026)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager