

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-07 17:31:22  
Date of Next Testing: 2028-05-06 17:31:22  
Product Name: **Medetomidine**  
CAS Number: 86347-14-0  
Specifications & Purity: Moligand™, ≥98%  
Lot #: E2606381  
SKU #: **M127026**  
Version: **0**  
Analysis #: **671215**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56400 %
Appearance (M127026)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager