

## Certificate of Analysis

Date of Testing: 2025-02-08 10:25:24  
Date of Next Testing: 2027-02-08 10:25:24  
Product Name: **Medetomidine HCl**  
CAS Number: 86347-15-1  
Specifications & Purity:  $\geq 99\%$   
Lot #: D2321134  
SKU #: **M129911**  
Version: **0**  
Analysis #: **467994**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20000 %
Appearance (M129911)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager