

## Certificate of Analysis

Date of Testing: 2025-01-14 11:37:17  
Date of Next Testing: 2027-01-14 11:37:17  
Product Name: **4-(dimethylamino)piperidine Dihydrochloride**  
CAS Number: 4876-59-9  
Specifications & Purity:  $\geq 98\%$   
Lot #: D23061228  
SKU #: **D135923**  
Version: **1**  
Analysis #: **462493**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D135923)	White powder	White powder



John Su  
QA & QC Manager