

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-16 15:22:35  
Date of Next Testing: 2029-09-15 15:22:35  
Product Name: **1-Methylpyrrolidine**  
CAS Number: 120-94-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: I2509205  
SKU #: **M109523**  
Version: **0**  
Analysis #: **564602**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.85 %
Density (20°C)	0.8-0.809	0.80
Refractive index n <sub>20</sub> /D	1.421-1.425	1.42
Appearance (M109523)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager