

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-11 17:27:44
Date of Next Testing: 2027-05-10 17:27:44
Product Name: **Pyrrolidine**
CAS Number: 123-75-1
Specifications & Purity: $\geq 99\%$
Lot #: E2305070
SKU #: **P108562**
Version: **0**
Analysis #: **056898**
Storage Temperature: Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.441-1.444	1.44
Density (20°C)	0.859-0.863	0.86
Purity(GC)	99-100 (%)	99.09 %
Appearance (P108562)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager