

Certificate of Analysis

Date of Testing: 2024-09-13 14:14:41
Date of Next Testing: 2028-09-12 14:14:41
Product Name: **Pyrrolidine**
CAS Number: 123-75-1
Specifications & Purity: 99%
Lot #: I2406164
SKU #: **P301661**
Version: **0**
Analysis #: **146870**
Storage Temperature: Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.76 %
Specific gravity (20/20°C)	0.859-0.863	0.86
Refractive index n ₂₀ /D	1.441-1.444	1.44
Appearance (P301661)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager