

Certificate of Analysis

Date of Testing: 2025-02-27 17:05:38
Date of Next Testing: 2027-02-17 17:05:38
Product Name: **Propargylamine**
CAS Number: 2450-71-7
Specifications & Purity: $\geq 98\%$
Lot #: G2103229
SKU #: **P103552**
Version: **0**
Analysis #: **471113**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.447-1.451	1.45
Density (20°C)	0.861-0.869	0.86
Purity(GC)(corrected for water)	98-100 (%)	98.88 %
Water by Karl Fischer	0-2.5 (%)	2.50 %
Appearance (p103552)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager