

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-21 10:30:57

Date of Next Testing: 2025-09-10 10:30:57

Product Name: **Propargylamine**

CAS Number: 2450-71-7

Specifications & Purity: $\geq 98\%$

Lot #: L2108742

SKU #: **P103552**

Version: **0**

Analysis #: **279165**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)(corrected for water)	98-100 (%)	98.01400 %
Refractive index n ₂₀ /D	1.447-1.451	1.44850
Water by Karl Fischer	0-2.5 (%)	1.16000 %
Density (20°C)	0.861-0.869	0.86300
Appearance (p103552)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager