

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 15:49:33
Date of Next Testing: 2028-02-24 15:49:33
Product Name: **Propargylamine**
CAS Number: 2450-71-7
Specifications & Purity: $\geq 98\%$
Lot #: G2226104
SKU #: **P103552**
Version: **0**
Analysis #: **648444**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)(corrected for water)	98-100 (%)	99.54 %
Refractive index n ₂₀ /D	1.447-1.451	1.45
Density (20°C)	0.861-0.869	0.86
Water by Karl Fischer	0-2.5 (%)	2.41 %
Appearance (p103552)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager