

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-09 13:47:38

Date of Next Testing: 2028-06-09 13:47:38

Product Name: **Propargylamine**

CAS Number: 2450-71-7

Specifications & Purity: 98%

Lot #: D2510215

SKU #: **S63703**

Version: **0**

Analysis #: **503667**

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

Parameter	Limit Values	Result
Purity(GC)(corrected for water)	98-100 (%)	98.60 %
Refractive index n ₂₀ /D	1.447-1.451	1.45
Water by Karl Fischer	0-2.5 (%)	2.21 %
Density (20°C)	0.861-0.869	0.86
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S63703)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

