

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-04 14:15:51

Date of Next Testing: 2027-01-03 14:15:51

Product Name: **Propylamine**

CAS Number: 107-10-8

Specifications & Purity: $\geq 98\%$

Lot #: L2226028

SKU #: **P100389**Version: **0**Analysis #: **173683**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.79500 %
Refractive index n ₂₀ /D	1.387-1.39	1.38780
Density (20°C)	0.716-0.72	0.71800
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.50000 %
Appearance (P100389)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager