

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-22 13:41:03

Date of Next Testing: 2027-11-12 13:41:03

Product Name: **Propargylamine hydrochloride**

CAS Number: 15430-52-1

Specifications & Purity: $\geq 95\%$

Lot #: K2518589

SKU #: **P122408**

Version: **0**

Analysis #: **611942**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	175-180 (°C)	175.08000 °C
Purity(HPLC)	95-100 (%)	99.99000 %
Purity(Neutralization titration)	94.5-105.5 (%)	96.50000 %
Appearance (P122408)	off-white to beige powder	off-white to beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency



John Su
QA & QC Manager