

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 08:57:31

Date of Next Testing: 2024-02-29 08:57:31

Product Name: **Propargylamine hydrochloride**

CAS Number: 15430-52-1

Specifications & Purity: $\geq 95\%$

Lot #: C2205536

SKU #: **P122408**

Version: **0**

Analysis #: **082124**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	175-180 (°C)	176.09000 °C
Purity(HPLC)	95-100 (%)	99.00000 %
Purity(Neutralization titration)	94.5-105.5 (%)	100.41288 %
Appearance (P122408)	off-white to beige powder	off-white to beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O	Almost transparency	almost transparency



John Su
QA & QC Manager