

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-18 11:52:40

Date of Next Testing: 2027-06-18 11:52:40

Product Name: **Piperidine hydrochloride**

CAS Number: 6091-44-7

Specifications & Purity: $\geq 98\%$

Lot #: F2405116

SKU #: **P194173**

Version: **0**

Analysis #: **299944**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	99.46000 %
Appearance (P194173)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager