

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 09:18:14

Date of Next Testing: 2030-03-18 09:18:14

Product Name: **(R)-(-)-3-Aminopiperidine dihydrochloride**

CAS Number: 334618-23-4

Specifications & Purity: $\geq 98\%$

Lot #: C2613226

SKU #: **A119349**

Version: **0**

Analysis #: **677276**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81500 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	-3--1 (°)	-2.02400 °
Melting point	206-210 (°C)	209.20000 °C
Appearance (A119349)	white to tan powder, crystals and/or chunks	white to tan powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager