

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 13:56:41

Date of Next Testing: 2029-06-17 13:56:41

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

CAS Number: 334618-23-4

Specifications & Purity: $\geq 98\%$

Lot #: I2109104

SKU # **A119349**

Version **0**

Analysis #: **526453**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.25000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	-3--1 (°)	-2.40500 °
Melting point	206-210 (°C)	206.11800 °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