

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-18 14:16:56
 Date of Next Testing: 2026-10-17 14:16:56
 Product Name: **(S)-3-Amino-piperidine-2,6-dione hydrochloride**
 CAS Number: 25181-50-4
 Specifications & Purity: $\geq 98\%$
 Lot #: J2313613
 SKU #: **S588414**
 Version: **2**
 Analysis #: **262779**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.95200 %
Specific rotation $[\alpha]_{20/D}(0.2g/100ML, MeOH)$	-74~-68 (°)	-73.62100 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager