

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-25 11:43:33

Date of Next Testing: 2026-12-24 11:43:33

Product Name: **(S)-Piperidin-3-ylmethanol**

CAS Number: 144539-77-5

Specifications & Purity: $\geq 95\%$

Lot #: L2320139

SKU #: **S587257**

Version: **1**

Analysis #: **301514**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.46700 %
Specific rotation $[\alpha]_{20/D}$ (C=0.25 in EtOH)	-9~-6 (°)	-7.11000 °
GC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager