

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-26 10:11:11

Date of Next Testing: 2026-12-25 10:11:11

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

CAS Number: 144539-77-5

Specifications & Purity: 95%

Lot #: L2320141

SKU #: **S587257**

Analysis: **301514**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.47 %
Specific rotation [α] _{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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager