

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-23 15:29:45
Date of Next Testing: 2026-10-22 15:29:45
Product Name: **(S)-Piperidin-3-ol**
CAS Number: 24211-55-0
Specifications & Purity: 97%
Lot #: J2313151
SKU #: **S588362**
Analysis: **278360**
Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	-12.6 ~ -8.6 (°)	-9.26°
Purity(HPLC area)	97-100 (%)	99.75 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager