

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-19 12:28:26

Date of Next Testing: 2026-10-18 12:28:26

Product Name: (S)-2-(Piperidin-2-yl)ethanol

CAS Number: 103639-57-2

Specifications & Purity: $\geq 97\%$

Lot #: J2313591

SKU #: S189442

Version: 1

Analysis #: 275167

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific rotation $[\alpha]_{20/D}$ (1.0 g/100ml CHCl ₃)	13-14 (°)	13.12200°
Purity(HPLC area)	97-100 (%)	99.03000 %
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager