

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-28 08:59:59

Date of Next Testing: 2026-11-27 08:59:59

Product Name: (1S,2S)-N1,N1-Dimethylcyclohexane-1,2-diamine

CAS Number: 894493-95-9

Specifications & Purity: ≥98%

Lot #: K2322058

SKU #: S195654

Version: 0

Analysis #: 047351

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

Parameter	Limit Values	Result
Specific Rotation [α] _{20/D} (c=1 in CHCL ₃)	29-35 (°)	32.56000°
Purity(HPLC)	98-100 (%)	98.88000%
Appearance (S195654)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager