

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-11 14:38:08

Date of Next Testing: 2026-07-10 14:38:08

Product Name: (S)-(+)-1-Cyclohexylethylamine

CAS Number: 17430-98-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2207308

SKU #: S161320

Version: 0

Analysis #: 095998

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.90000 %
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	3.5-4.1 (°)	3.84000 °
Appearance (S161320)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager