

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-27 18:56:35

Date of Next Testing: 2029-02-26 18:56:35

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

CAS Number: 17430-98-7

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

Lot #: B2524329

SKU #: **S161320**

Version: **0**

Analysis #: **470842**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.64 %
Specific Rotation $[\alpha]_{20/D}(c=\text{Neat})$	3.5-4.1 (°)	3.51 °
Appearance (S161320)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager