

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-20 15:02:31

Date of Next Testing: 2026-05-19 15:02:31

Product Name: (R)-(+)-1-(1-Naphthyl)ethylamine hydrochloride

CAS Number: 82572-04-1

Specifications & Purity: $\geq 97\%$

Lot #: E23151040

SKU #: R469712

Version: 2

Analysis #: 204127

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	103.21000 %
Specific rotation $[\alpha]_{20/D}(C=1\%, \text{Methanol})$	4.2-6.2 (°)	5.08300 °
Infrared spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager