

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-02 15:43:10

Date of Next Testing: 2026-09-01 15:43:10

Product Name: **(S)-(+)-Citronellyl bromide**

CAS Number: 143615-81-0

Specifications & Purity: $\geq 95\%$

Lot #: H2324155

SKU #: **S467116**

Version: **1**

Analysis #: **244246**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.97100 %
Optical Rotation(neat)	5.5-7.5 (°)	7.23200 °
Appearance(S467116)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager