

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 11:11:00

Date of Next Testing: 2028-08-13 11:11:00

Product Name: (S)-(-)-Citronellal

CAS Number: 5949-05-3

Specifications & Purity: $\geq 96\%$

Lot #: H2506460

SKU #: S468432

Version: 1

Analysis #: 375860

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Specific Rotation [a] _D 20/D(c=Neat)	-18--13 (°)	-15.50000 °
Purity(GC)	96-100 (%)	98.50000 %
Appearance(S468432)	Colorless Liquid	Colorless liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager