

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-01 09:31:57
 Date of Next Testing: 2027-03-01 09:31:57
 Product Name: (S)-(-)-Citronellal
 CAS Number: 5949-05-3
 Specifications & Purity: ≥96%
 Lot #: B2427564
 SKU #: S468432
 Version: 1
 Analysis #: 206773
 Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

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



John Su
QA & QC Manager