

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-24 18:58:24
 Date of Next Testing: 2026-11-23 18:58:24
 Product Name: **Geranyl chloride**
 CAS Number: 5389-87-7
 Specifications & Purity: $\geq 95\%$
 Lot #: K2222453
 SKU #: **G118377**
 Version: **0**
 Analysis #: **159824**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	95.21100 %
Refractive index n ₂₀ /D	1.48-1.482	1.48010
Density (20°C)	0.93-0.933	0.93200
Appearance (G118377)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager