

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-12 14:54:05

Date of Next Testing: 2026-12-11 14:54:05

Product Name: **Geranyl Acetone**

CAS Number: 689-67-8

Specifications & Purity: $\geq 97\%$, mixture of isomers

Lot #: D1510013

SKU #: **G117484**

Version: **0**

Analysis #: **166478**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.466-1.468	1.46700
Density (20°C)	0.868-0.871	0.86900
Purity(total of isomers)	97-100 (%)	97.13500 %
Appearance (G117484)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager