

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-20 10:24:15

Date of Next Testing: 2028-02-19 10:24:15

Product Name: **Geranyl Acetone**

CAS Number: 689-67-8

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

Lot #: A2431232

SKU #: **G117484**

Version: **0**

Analysis #: **051112**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.466-1.468	1.46730
Density (20°C)	0.868-0.871	0.87100
Purity(total of isomers)	97-100 (%)	97.00000 %
Appearance (G117484)	Colorless to pale yellow liquid or solid	Colorless to pale yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager