

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-08 08:51:56

Date of Next Testing: 2030-06-07 08:51:56

Product Name: **Trifluoroacetylacetone**

CAS Number: 367-57-7

Specifications & Purity: $\geq 98\%$

Lot #: E2628510

SKU #: **T105006**

Version: **0**

Analysis #: **699452**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.385-1.39	1.38890
Density (20°C)	1.278-1.28	1.27930
Purity(GC)	98-100 (%)	98.66400 %
Appearance (T105006)	Colorless to Yellow to Orange to Brown Liquid	Colorless to Yellow to Orange to Brown Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager