

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-28 19:08:55
Date of Next Testing: 2029-11-27 19:08:55
Product Name: **Trifluoroacetylacetone**
CAS Number: 367-57-7
Specifications & Purity: $\geq 98\%$
Lot #: K2525165
SKU #: **T105006**
Version: **0**
Analysis #: **184192**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.385-1.39	1.38900
Density (20°C)	1.278-1.28	1.27900
Purity(GC)	98-100 (%)	99.93200 %
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