

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-20 14:46:04
Date of Next Testing: 2029-08-19 14:46:04
Product Name: **2,2,2-Trifluoro-4'-methylacetophenone**
CAS Number: 394-59-2
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: K2111030
SKU #: **T162002**
Version: **0**
Analysis #: **556709**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.47
Purity(GC)	97-100 (%)	98.40 %
Appearance (T162002)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager