

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-19 14:40:25
Date of Next Testing: 2029-06-18 14:40:25
Product Name: **2,2,2-Trifluoro-4'-methylacetophenone**
CAS Number: 394-59-2
Specifications & Purity: $\geq 97\%$ (GC)
Lot #: K1724168
SKU #: **T162002**
Version: **0**
Analysis #: **527879**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.47
Purity(GC)	97-100 (%)	98.31%
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