

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-07 17:19:24

Date of Next Testing: 2027-09-06 17:19:24

Product Name: **3-(Trifluoromethyl)propiophenone**

CAS Number: 1533-03-5

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: L1903170

SKU #: **T123415**

Version: **0**

Analysis #: **273029**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.222-1.226	1.22300
Purity(GC)	97-100 (%)	98.52700 %
Refractive index n ₂₀ /D	1.461-1.467	1.46250
Appearance (T123415)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager