

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-19 14:12:18

Date of Next Testing: 2028-09-18 14:12:18

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

CAS Number: 1533-03-5

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

Lot #: I2411215

SKU # **T123415**

Version **0**

Analysis #: **367851**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.35200 %
Refractive index n ₂₀ /D	1.461-1.467	1.46300
Density (20°C)	1.222-1.226	1.22500
Appearance (T123415)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager