

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-09-19 13:52:57
Date of Next Testing:	2028-09-18 13:52:57
Product Name:	3-(Trifluoromethyl)propiophenone
CAS Number:	1533-03-5
Specifications & Purity:	≥97%(GC)
Lot #:	I2411216
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