

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-22 16:56:30
 Date of Next Testing: 2028-06-21 16:56:30
 Product Name: **3-(Trifluoromethyl)propiophenone**
 CAS Number: 1533-03-5
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: F2418026
 SKU #: **T123415**
 Version: **0**
 Analysis #: **374994**
 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