

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-28 17:27:31
Date of Next Testing: 2026-11-27 17:27:31
Product Name: **2-(Trifluoromethoxy)benzoyl Chloride**
CAS Number: 162046-61-9
Specifications & Purity: 98%
Lot #: K2223341
SKU #: **T130117**
Analysis: 160922
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.468-1.472	1.47
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.71 %
Purity(GC)	98-100 (%)	99.26 %
Density (20°C)	1.433-1.437	1.44
Appearance (T130117)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager