

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 16:33:42
 Date of Next Testing: 2027-04-11 16:33:42
 Product Name: **3-(Trifluoromethoxy)benzoyl Chloride**
 CAS Number: 86270-03-3
 Specifications & Purity: $\geq 98\%$
 Lot #: E2330451
 SKU #: **T130118**
 Version: **0**
 Analysis #: **199926**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.465-1.469	1.46690
Purity(GC)	98-100 (%)	98.01200 %
Density (20°C)	1.424-1.428	1.42600
Appearance (T130118)	light yellow liquid	light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager