

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-08 13:59:27

Date of Next Testing: 2027-04-07 13:59:27

Product Name: **3-(Trifluoromethoxy)benzoyl Chloride**

CAS Number: 86270-03-3

Specifications & Purity: $\geq 98\%$

Lot #: C2328976

SKU #: **T130118**

Version: **0**

Analysis #: **208609**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.89900 %
Density (20°C)	1.424-1.428	1.42750
Refractive index n _{20/D}	1.465-1.469	1.46730
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