

Certificate of Analysis

Date of Testing: 2023-04-08 13:42:45

Date of Next Testing: 2027-04-07 13:42:45

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

CAS Number: 86270-03-3

Specifications & Purity: 98%

Lot #: C2328997

SKU # **T130118**

Analysis: **208609**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90 %
Density (20°C)	1.424-1.428	1.43
Refractive index n ₂₀ /D	1.465-1.469	1.47
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