

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 09:46:33

Date of Next Testing: 2029-08-14 09:46:33

Product Name: **2-(Trifluoromethyl)benzyl chloride**

CAS Number: 21742-00-7

Specifications & Purity: $\geq 98\%$

Lot #: H2507072

SKU #: **T122838**

Version: **0**

Analysis #: **560141**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.19 %
Refractive index n ₂₀ /D	1.468-1.472	1.47
Density (20°C)	1.335-1.339	1.34
Appearance (T122838)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager