

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-21 15:41:15

Date of Next Testing: 2029-04-20 15:41:15

Product Name: **3-(Trifluoromethoxy)benzaldehyde**

CAS Number: 52771-21-8

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: H1731076

SKU #: **T161516**

Version: **0**

Analysis #: **497426**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.4525-1.4575	1.45250
Purity(GC)	97-100 (%)	99.65100 %
Appearance (T161516)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager