

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-11 13:08:58

Date of Next Testing: 2027-03-10 13:08:58

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

CAS Number: 52771-21-8

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

Lot #: C2303057

SKU #: **T161516**

Version: **0**

Analysis #: **175847**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4525-1.4575	1.45430
Purity(GC)	97-100 (%)	99.41700 %
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