

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-09 14:00:34

Date of Next Testing: 2027-04-29 14:00:34

Product Name: **2-(Trifluoromethyl)benzaldehyde**

CAS Number: 447-61-0

Specifications & Purity: $\geq 98\%$

Lot #: K2118666

SKU #: **T102705**

Version: **2**

Analysis #: **508384**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.319-1.323	1.32
Refractive index n _{20/D}	1.465-1.467	1.47
Purity(GC)	98-100 (%)	98.09 %
Appearance (T102705)	Colorless Liquid	Colorless 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