

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 15:25:25

Date of Next Testing: 2026-09-04 15:25:25

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

CAS Number: 447-61-0

Specifications & Purity: 98%

Lot #: I2410243

SKU #: **T102705**

Version: **2**

Analysis #: **411980**

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