

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 10:51:08

Date of Next Testing: 2027-09-14 10:51:08

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

CAS Number: 454-89-7

Specifications & Purity: $\geq 97\%$

Lot #: G1831069

SKU #: **T113618**

Version: **0**

Analysis #: **576972**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.464-1.466	1.46480
Purity(GC)	97-100 (%)	98.78000 %
Density (20°C)	1.305-1.313	1.30860
Appearance (T113618)	colorless to pale yellow liquid	colorless to pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager