

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 14:38:12

Date of Next Testing: 2029-11-19 14:38:12

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

CAS Number: 454-89-7

Specifications & Purity: $\geq 95\%$

Lot #: D1810229

SKU #: **T141183**

Version: **0**

Analysis #: **607001**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.463-1.466	1.46450
Density (20°C)	1.305-1.313	1.30780
Purity(GC)	95-100 (%)	95.12300 %
Appearance (T141183)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager