



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-(4-Trifluoromethylphenyl)-2-propenal

**Cat. No.:** 1064058

**CAS No.:** 41917-83-3

 $\label{eq:molecular Formula: C_{10}H_7F_3O} \textbf{Molecular Formula:} \qquad \textbf{C}_{10}\textbf{H}_7\textbf{F}_3\textbf{O}$ 

Molecular Weight: 200.16

**Chemical Structure:** 

F F C

**Batch Information** 

**Batch No.:** Lf0729157291

**Storage:** 2-8°C, stored under nitrogen

 Mfg. Date:
 2022-07-29

 Retest Date:
 2025-07-28

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.88%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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