



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-(Trifluoromethyl)pyridine-2-carboxaldehyde

175.11

 Cat. No.:
 1029193

 CAS No.:
 31224-82-5

 Molecular Formula:
 C<sub>7</sub>H<sub>4</sub>F<sub>3</sub>NO

Molecular Weight:
Chemical Structure:

## **Batch Information**

**Batch No.:** Lf0811159751

**Storage:** -20°C, stored under nitrogen

 Mfg. Date:
 2022-08-13

 Retest Date:
 2025-08-12

 Origin:
 Shanghai, China

**QC Summary** 

**Appearance:** Yellow to brown (<31°C Solid,>33°C Liquid)

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

**Purity (GC):** 97.02%

**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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Page 1 of 1 www.leyan.com