



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3,4,5-Trifluorobenzaldehyde

 Cat. No.:
 1019912

 CAS No.:
 132123-54-7

 Molecular Formula:
 C<sub>7</sub>H<sub>3</sub>F<sub>3</sub>O

Molecular Weight: 160.10

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld081215051

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

Test Date: 2020-08-13
Retest Date: 2023-08-12
Origin: Shanghai, China

## **QC Summary**

Appearance: Colorless to light yellow (<25.3°C Solid,>25.3°C Liquid)

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

 Purity (GC):
 97.12%

 Water(KF):
 0.56%

**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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