



## **Certificate of Analysis**

**Compound Information** 

Product Name: Benzo[b]thiophene-2-carboxaldehyde

 $\begin{array}{lll} \textbf{Cat. No.:} & 1030627 \\ \textbf{CAS No.:} & 3541\text{-}37\text{-}5 \\ \textbf{Molecular Formula:} & C_9H_6OS \\ \textbf{Molecular Weight:} & 162.21 \\ \end{array}$ 

**Chemical Structure:** 

S O

**Batch Information** 

**Batch No.:** Lf1226192702

**Storage:** -20°C, protect from light, stored under nitrogen

 Mfg. Date:
 2022-12-26

 Retest Date:
 2025-12-25

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Colorless to off-white (<30°C Solid,>32°C Liquid)

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

**Purity (HPLC):** 99.95%

**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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