



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 5-Formyl-4-methyl-1H-indole-2-carbonitrile

Cat. No.: 1067378

**CAS No.:** 1857296-22-0

 $\label{eq:molecular Formula: C11H8N2O} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{11}\mbox{H}_8\mbox{N}_2\mbox{O}$ 

Molecular Weight: 184.19

**Chemical Structure:** 

$$O \longrightarrow \bigvee_{\mathsf{H}} = \mathsf{N}$$

## **Batch Information**

**Batch No.:** Ld070811300

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2018-01-11

 Retest Date:
 2022-01-10

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

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

**LCMS:** Consistent with structure

**Purity (LCMS):** 97.03%

**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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