



## **Certificate of Analysis**

## **Compound Information**

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

Cat. No.: 1067378

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

 $\label{eq:molecular Formula: C11} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{11}\textbf{H}_{8}\textbf{N}_{2}\textbf{O}$ 

Molecular Weight: 184.19

**Chemical Structure:** 

$$O \longrightarrow \stackrel{H}{\longrightarrow} N$$

## **Batch Information**

**Batch No.:** Lf0802157862

**Storage:** Storage temp. 2-8°C

 Mfg. Date:
 2021-02-22

 Retest Date:
 2024-02-21

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

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

MS: Consistent with structure

**Purity (NMR):** ≥97.0%

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com