

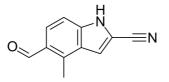
# 快乐科研 品质之选

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## **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 5-Formyl-4-methyl-1H-indole-2-carbonitrile      |
|---------------------|---|
| Cat. No.:           | 1067378   |
| CAS No.:            | 1857296-22-0                                    |
| Molecular Formula:  | C <sub>11</sub> H <sub>8</sub> N <sub>2</sub> O |
| Molecular Weight:   | 184.19  |
| Chemical Structure: |   |
|                     |   |



#### **Batch Information**

| Lb0813068           |
|---------------------|
| Storage temp. 2-8°C |
| 2017-12-22          |
| 2022-12-21          |
| 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):               | 99.20%  |
| 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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