



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Methyl 3-formyl-1H-indole-5-carboxylate

**Cat. No.:** 1064468

**CAS No.:** 197506-83-5

 $\label{eq:molecular Formula: C11H9NO3} \mbox{Molecular Formula:} \mbox{ } \mbox{C}_{11}\mbox{H}_9\mbox{NO}_3$ 

Molecular Weight: 203.19

**Chemical Structure:** 

O N H

**Batch Information** 

**Batch No.:** Ld121726261

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

**Test Date:** 2023-10-14 **Retest Date:** 2026-10-13

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

**Purity (HPLC):** 99.34%

**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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