



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1H-Pyrazolo[3,4-b]pyridine-5-carbaldehyde

 Cat. No.:
 1159939

 CAS No.:
 955127-76-1

 Molecular Formula:
  $C_7H_5N_3O$ 

Molecular Weight: 147.13

**Chemical Structure:** 

 $O \longrightarrow \begin{matrix} N & H \\ N \\ N \end{matrix}$ 

**Batch Information** 

**Batch No.:** Lf0805158516

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

 Test Date:
 2022-08-05

 Retest Date:
 2025-08-04

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to yellow (Solid)

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

LCMS: 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.

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