



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Bromo-4-chloro-3-nitro-1H-pyrrolo[2,3-b]pyridine

**Cat. No.:** 1166103

CAS No.: 1477532-48-1 Molecular Formula:  $C_7H_3BrCIN_3O_2$ 

Molecular Weight: 276.47

**Chemical Structure:** 

Br CI ON O

**Batch Information** 

**Batch No.:** Lg0518251007

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

 Test Date:
 2023-05-18

 Retest Date:
 2026-05-17

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

**LCMS:** Consistent with structure

**Purity (LCMS):** 97.76%

**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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