



Certificate of Analysis

Compound Information

Product Name: 5-Bromo-1-methyl-1H-pyrrolo[2,3-b]pyridine-2,3-dione

Cat. No.: 1437821

CAS No.: 1173721-45-3 Molecular Formula: $C_8H_5BrN_2O_2$

Molecular Weight: 241.04

Chemical Structure:

 $\operatorname{Br} \bigvee_{O}^{\operatorname{N}} \operatorname{O}$

Batch Information

Batch No.: Lf1019175938

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-10-19

 Retest Date:
 2025-10-18

Origin: Shanghai, China

QC Summary

Appearance: Yellow to orange (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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