



Certificate of Analysis

Compound Information

Product Name: 5-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)pyridin-2(1H)-one

Cat. No.: 1015719

CAS No.: 1054483-78-1 Molecular Formula: $C_{11}H_{16}BNO_3$

Molecular Weight: 221.06

Chemical Structure:

O B N O

Batch Information

Batch No.: Lg1023326940

Storage: Storage temp. 2-8°C

Test Date: 2023-10-23 **Retest Date**: 2026-10-22

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: 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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