



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(5-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)pyrimidin-2-yl)acetonitrile

Cat. No.: 1326826

**CAS No.:** 1631981-66-2 **Molecular Formula:** C<sub>12</sub>H<sub>16</sub>BN<sub>3</sub>O<sub>2</sub>

Molecular Weight: 245.09

**Chemical Structure:** 

O B N N

**Batch Information** 

**Batch No.:** Lg0627271629

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-06-27 **Retest Date:** 2026-06-26

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light yellow (Solid)

1 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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