



Certificate of Analysis

Compound Information

Product Name: 2-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)-5-(trifluoromethyl)benzaldehyde

Cat. No.: 1198672

CAS No.: 1219936-17-0 Molecular Formula: $C_{14}H_{16}BF_3O_3$

Molecular Weight: 300.08

Chemical Structure:

F B O

Batch Information

Batch No.: Lf1103179682

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2022-11-03

 Retest Date:
 2025-11-02

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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