



Certificate of Analysis

Compound Information

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

Cat. No.: 1216925

CAS No.: 945865-80-5

 $\begin{tabular}{lll} \textbf{Molecular Formula:} & C_{14}H_{17}BO_4 \end{tabular}$

Molecular Weight: 260.09

Chemical Structure:

O B O

Batch Information

Batch No.: Lf0722148424

Storage: 2-8°C, stored under nitrogen

Test Date: 2022-07-22 **Retest Date**: 2025-07-21

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: 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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