



Certificate of Analysis

Compound Information

Product Name: 1-Methyl-5-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-imidazole

Cat. No.: 1067898

CAS No.: 942070-72-6

 $\label{eq:molecular} \textbf{Molecular Formula:} \qquad \qquad C_{10}H_{17}BN_2O_2$

Molecular Weight: 208.07

Chemical Structure:

Batch Information

Batch No.: Lf0523135319

Storage: -20°C, sealed storage, away from moisture

Test Date: 2023-09-01 **Retest Date:** 2026-08-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (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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