



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

 $\label{eq:molecular-bound} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{10}H$}_{17} \mbox{$BN_2O}_2$

Molecular Weight: 208.07

Chemical Structure:

Batch Information

Batch No.: Lf1108180603

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

Test Date: 2022-11-08 **Retest Date:** 2025-11-07

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥95.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com