



Certificate of Analysis

Compound Information

Product Name: (4-(4-(tert-Butoxycarbonyl)piperazin-1-yl)phenyl)boronic acid

Cat. No.: 1131582 **CAS No.:** 457613-78-4

Molecular Formula: $C_{15}H_{23}BN_2O_4$

Molecular Weight: 306.17

Chemical Structure:

HO. B. OH

Batch Information

Batch No.: Lf0302124457

Storage: Store at room temperature

Test Date: 2022-03-02 **Retest Date**: 2027-03-01

Origin: Shanghai, China

QC Summary

Appearance: Off-white to brown (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.47%

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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Page 1 of 1 www.leyan.com