

# Certificate of Analysis

## Compound Information

**Product Name:** 4-(4-Boc-piperazino)phenylboronic Acid Pinacol Ester  
**CAS No.:** 470478-90-1  
**Cat. No.:** G5620611  
**Molecular Formula:** C<sub>21</sub>H<sub>33</sub>BN<sub>2</sub>O<sub>4</sub>  
**Molecular Weight:** 388.31

## Batch Information

**Batch No.:** 0508592  
**Test Date:** 2024-03-17  
**Report Date:** 2024-03-18  
**Retest Date:** 2029-09-12  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.78%
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

