

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Chloropyridine-3-Boronic Acid Pinacol Ester  
**CAS No.:** 452972-15-5  
**Cat. No.:** G9671379  
**Molecular Formula:** C<sub>11</sub>H<sub>15</sub>BClNO<sub>2</sub>  
**Molecular Weight:** 239.51

## Batch Information

**Batch No.:** 4314781  
**Test Date:** 2024-11-11  
**Report Date:** 2024-11-12  
**Retest Date:** 2030-05-09  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	98.38%
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:

