

# Certificate of Analysis

## Compound Information

**Product Name:** Thiophene-2-Boronic Acid Pinacol Ester  
**CAS No.:** 193978-23-3  
**Cat. No.:** G7168240  
**Molecular Formula:** C<sub>10</sub>H<sub>15</sub>BO<sub>2</sub>S  
**Molecular Weight:** 210.1

## Batch Information

**Batch No.:** 8423701  
**Test Date:** 2023-11-30  
**Report Date:** 2023-12-01  
**Retest Date:** 2029-05-27  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.94%
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:

