

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Formylthiophene-3-Boronic Acid  
**CAS No.:** 4347-31-3  
**Cat. No.:** G5320240  
**Molecular Formula:**  $C_5H_5BO_3S$   
**Molecular Weight:** 155.97

## Batch Information

**Batch No.:** 9759102  
**Test Date:** 2023-09-19  
**Report Date:** 2023-09-20  
**Retest Date:** 2029-03-16  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(LC-MS)               | 98.46%                    |
| 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:

