

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(1-Benzothiophen-5-yl)-4,4,5,5-Tetramethyl-1,3,2-Dioxaborolane  
**CAS No.:** 501945-71-7  
**Cat. No.:** G4703154  
**Molecular Formula:** C<sub>14</sub>H<sub>17</sub>BO<sub>2</sub>S  
**Molecular Weight:** 260.16

## Batch Information

**Batch No.:** 2860132  
**Test Date:** 2024-09-04  
**Report Date:** 2024-09-05  
**Retest Date:** 2030-03-02  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%(GC-MS)	99.24%
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:

