

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4,5,5-Tetramethyl-2-(4-Octylthiophen-2-Yl)-1,3,2-Dioxaborolane  
**CAS No.:** 405165-12-0  
**Cat. No.:** G8343618  
**Molecular Formula:** C<sub>18</sub>H<sub>31</sub>BO<sub>2</sub>S  
**Molecular Weight:** 322.31

## Batch Information

**Batch No.:** 9999452  
**Test Date:** 2023-04-25  
**Report Date:** 2023-04-26  
**Retest Date:** 2028-10-20  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	98.39%
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:

