

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Hexyl-5-(4,4,5,5-Tetramethyl-1,3,2-Dioxaborolan-2-Yl)Thiophene-2-Carbaldehyde  
**CAS No.:** 1402132-40-4  
**Cat. No.:** G3855864  
**Molecular Formula:** C<sub>17</sub>H<sub>27</sub>BO<sub>3</sub>S  
**Molecular Weight:** 322.27

## Batch Information

**Batch No.:** 4589892  
**Test Date:** 2024-04-02  
**Report Date:** 2024-04-03  
**Retest Date:** 2029-09-28  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.43%
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:

