

# Certificate of Analysis

## Compound Information

**Product Name:** 5-(4,4,5,5-Tetramethyl-1,3,2-Dioxaborolan-2-yl)Thiophene-2-Carboxaldehyde  
**CAS No.:** 1040281-83-1  
**Cat. No.:** G2354013  
**Molecular Formula:** C<sub>11</sub>H<sub>15</sub>BO<sub>3</sub>S  
**Molecular Weight:** 238.111

## Batch Information

**Batch No.:** 3734463  
**Test Date:** 2025-09-08  
**Report Date:** 2025-09-09  
**Retest Date:** 2031-03-06  
**Storage:** -20?  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.96%
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:

