

# Certificate of Analysis

## Compound Information

**Product Name:** [2,2':5',2''-Terthiophene]-5-Carbaldehyde  
**CAS No.:** 7342-41-8  
**Cat. No.:** G7738076  
**Molecular Formula:** C<sub>13</sub>H<sub>8</sub>OS<sub>3</sub>  
**Molecular Weight:** 276.4

## Batch Information

**Batch No.:** 7755022  
**Test Date:** 2024-05-15  
**Report Date:** 2024-05-16  
**Retest Date:** 2029-11-10  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.78%
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:

