

# Certificate of Analysis

## Compound Information

**Product Name:** 2,2':5',2''-Terthiophene  
**CAS No.:** 1081-34-1  
**Cat. No.:** G9785349  
**Molecular Formula:** C<sub>12</sub>H<sub>8</sub>S<sub>3</sub>  
**Molecular Weight:** 248.39

## Batch Information

**Batch No.:** 9499361  
**Test Date:** 2024-05-06  
**Report Date:** 2024-05-07  
**Retest Date:** 2029-11-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.81%
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:

