

# Certificate of Analysis

## Compound Information

**Product Name:** [2,2':5',2''-Terthiophene]-3',4'-Diamine  
**CAS No.:** 185691-91-2  
**Cat. No.:** G7560922  
**Molecular Formula:** C<sub>12</sub>H<sub>10</sub>N<sub>2</sub>S<sub>3</sub>  
**Molecular Weight:** 278.42

## Batch Information

**Batch No.:** 6435823  
**Test Date:** 2024-11-12  
**Report Date:** 2024-11-13  
**Retest Date:** 2030-05-10  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	Conforms to specification
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:

