

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(2-Ethylhexyl)Thiophene  
**CAS No.:** 4891-44-5  
**Cat. No.:** G2993548  
**Molecular Formula:** C<sub>12</sub>H<sub>20</sub>S  
**Molecular Weight:** 196.35

## Batch Information

**Batch No.:** 1014333  
**Test Date:** 2025-02-19  
**Report Date:** 2025-02-20  
**Retest Date:** 2031-08-17  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.68%
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:

