

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Butylthiophene  
**CAS No.:** 1455-20-5  
**Cat. No.:** G4193367  
**Molecular Formula:** C<sub>8</sub>H<sub>12</sub>S  
**Molecular Weight:** 140.25

## Batch Information

**Batch No.:** 8488832  
**Test Date:** 2023-09-17  
**Report Date:** 2023-09-18  
**Retest Date:** 2029-03-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(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:

