

# Certificate of Analysis

## Compound Information

**Product Name:** 6-Methylbenzo[b]thiophene  
**CAS No.:** 16587-47-6  
**Cat. No.:** G1376361  
**Molecular Formula:** C<sub>9</sub>H<sub>8</sub>S  
**Molecular Weight:** 148.23

## Batch Information

**Batch No.:** 4200082  
**Test Date:** 2023-10-23  
**Report Date:** 2023-10-24  
**Retest Date:** 2029-04-19  
**Storage:** Store in a dark,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.90%
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:

