

# Certificate of Analysis

## Compound Information

**Product Name:** 2,4-Dimethylthiophene  
**CAS No.:** 638-00-6  
**Cat. No.:** G2816208  
**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>S  
**Molecular Weight:** 112.19

## Batch Information

**Batch No.:** 4125942  
**Test Date:** 2023-02-26  
**Report Date:** 2023-02-27  
**Retest Date:** 2028-08-23  
**Storage:** -20°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.99%
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:

