

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Cyanomethylthiophene  
**CAS No.:** 13781-53-8  
**Cat. No.:** G6695654  
**Molecular Formula:** C<sub>6</sub>H<sub>5</sub>NS  
**Molecular Weight:** 123.18

## Batch Information

**Batch No.:** 7792462  
**Test Date:** 2023-05-28  
**Report Date:** 2023-05-29  
**Retest Date:** 2028-11-22  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.80%                    |
| 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:

