

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Chlorobenzothiophene  
**CAS No.:** 20532-33-6  
**Cat. No.:** G6176204  
**Molecular Formula:** C<sub>8</sub>H<sub>5</sub>ClS  
**Molecular Weight:** 168.64

## Batch Information

**Batch No.:** 8942992  
**Test Date:** 2024-04-01  
**Report Date:** 2024-04-02  
**Retest Date:** 2029-09-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 99%+(GC-MS)               | 99.83%                    |
| 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:

