

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Methylquinoline  
**CAS No.:** 7661-55-4  
**Cat. No.:** G8203827  
**Molecular Formula:** C<sub>10</sub>H<sub>9</sub>N  
**Molecular Weight:** 143.19

## Batch Information

**Batch No.:** 6242703  
**Test Date:** 2024-05-27  
**Report Date:** 2024-05-28  
**Retest Date:** 2029-11-22  
**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:

