

# Certificate of Analysis

## Compound Information

**Product Name:** 3H-Imidazo[4,5-b]pyridine  
**CAS No.:** 170245-18-8  
**Cat. No.:** G9509022  
**Molecular Formula:** C<sub>6</sub>H<sub>5</sub>N<sub>3</sub>  
**Molecular Weight:** 119.12

## Batch Information

**Batch No.:** 4993281  
**Test Date:** 2023-06-07  
**Report Date:** 2023-06-08  
**Retest Date:** 2028-12-02  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 97%(HPLC)                 | Conforms to specification |
| 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:

