

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Dimethyl-1H-Benzo[d]Imidazol-3-ium Iodide  
**CAS No.:** 7181-87-5  
**Cat. No.:** G7066095  
**Molecular Formula:** C<sub>9</sub>H<sub>11</sub>N<sub>2</sub>  
**Molecular Weight:** 274

## Batch Information

**Batch No.:** 0771462  
**Test Date:** 2023-06-11  
**Report Date:** 2023-06-12  
**Retest Date:** 2028-12-06  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(HPLC)	99.96%
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:

