

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Nitrobenzimidazole  
**CAS No.:** 94-52-0  
**Cat. No.:** G2942815  
**Molecular Formula:** C<sub>7</sub>H<sub>5</sub>N<sub>3</sub>O<sub>2</sub>  
**Molecular Weight:** 163.13

## Batch Information

**Batch No.:** 5329042  
**Test Date:** 2022-10-27  
**Report Date:** 2022-10-28  
**Retest Date:** 2028-04-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.00%
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:

