

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Nonylbenzimidazole  
**CAS No.:** 5851-50-3  
**Cat. No.:** G5449360  
**Molecular Formula:** C<sub>16</sub>H<sub>24</sub>N<sub>2</sub>  
**Molecular Weight:** 244.38

## Batch Information

**Batch No.:** 5697172  
**Test Date:** 2023-08-15  
**Report Date:** 2023-08-16  
**Retest Date:** 2029-02-09  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.87%
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:

