

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3,5-Tris(1-Phenyl-1H-Benzo[D]Imidazol-2-Yl)Benzene  
**CAS No.:** 192198-85-9  
**Cat. No.:** G6680212  
**Molecular Formula:** C<sub>45</sub>H<sub>30</sub>N<sub>6</sub>  
**Molecular Weight:** 654.76

## Batch Information

**Batch No.:** 4635652  
**Test Date:** 2023-04-06  
**Report Date:** 2023-04-07  
**Retest Date:** 2028-10-01  
**Storage:** Store in a dark,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	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:

