

# Certificate of Analysis

## Compound Information

**Product Name:** 4,4'-Bis(dimethylamino)benzophenone  
**CAS No.:** 90-94-8  
**Cat. No.:** G6887750  
**Molecular Formula:** C<sub>17</sub>H<sub>20</sub>N<sub>2</sub>O  
**Molecular Weight:** 268.35

## Batch Information

**Batch No.:** 5562951  
**Test Date:** 2023-07-13  
**Report Date:** 2023-07-14  
**Retest Date:** 2029-01-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(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:

