

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Bromo-1-[3,5-Di(Tert-Butyl)-4-Hydroxyphenyl]Ethan-1-One  
**CAS No.:** 14386-64-2  
**Cat. No.:** G7835663  
**Molecular Formula:** C<sub>16</sub>H<sub>23</sub>BrO<sub>2</sub>  
**Molecular Weight:** 327.26

## Batch Information

**Batch No.:** 7305442  
**Test Date:** 2025-01-02  
**Report Date:** 2025-01-03  
**Retest Date:** 2030-06-30  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS)	99.23%
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:

