

# Certificate of Analysis

## Compound Information

**Product Name:** 5,5-Dibromobarbituric Acid  
**CAS No.:** 511-67-1  
**Cat. No.:** G7755045  
**Molecular Formula:**  $C_4H_2Br_2N_2O_3$   
**Molecular Weight:** 285.88

## Batch Information

**Batch No.:** 4240811  
**Test Date:** 2024-09-24  
**Report Date:** 2024-09-25  
**Retest Date:** 2030-03-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(HPLC)	97.33%
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:

