

# Certificate of Analysis

## Compound Information

**Product Name:** 5-Benzylidenebarbituric Acid  
**CAS No.:** 27402-47-7  
**Cat. No.:** G2859692  
**Molecular Formula:** C<sub>11</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 216.2

## Batch Information

**Batch No.:** 4002572  
**Test Date:** 2023-09-19  
**Report Date:** 2023-09-20  
**Retest Date:** 2029-03-16  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(NMR)	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:

