

# Certificate of Analysis

## Compound Information

**Product Name:** 1,3-Dimethylbarbituric Acid  
**CAS No.:** 769-42-6  
**Cat. No.:** G4069838  
**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>3</sub>  
**Molecular Weight:** 156.14

## Batch Information

**Batch No.:** 0819233  
**Test Date:** 2026-03-09  
**Report Date:** 2026-03-10  
**Retest Date:** 2031-09-04  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(HPLC)	99.92%
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:

