

# Certificate of Analysis

## Compound Information

**Product Name:** 5,5-Dimethylhydantoin  
**CAS No.:** 77-71-4  
**Cat. No.:** G3027892  
**Molecular Formula:** C<sub>5</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 128.13

## Batch Information

**Batch No.:** 0696952  
**Test Date:** 2023-05-03  
**Report Date:** 2023-05-04  
**Retest Date:** 2028-10-28  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.68%
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:

