

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Naphthohydrazide  
**CAS No.:** 43038-45-5  
**Cat. No.:** G1298948  
**Molecular Formula:** C<sub>11</sub>H<sub>10</sub>N<sub>2</sub>O  
**Molecular Weight:** 186.21

## Batch Information

**Batch No.:** 4088832  
**Test Date:** 2025-04-01  
**Report Date:** 2025-04-02  
**Retest Date:** 2030-09-27  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	99.82%
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:

