

# Certificate of Analysis

## Compound Information

**Product Name:** 4-Tert-Butylbenzoic Hydrazide  
**CAS No.:** 43100-38-5  
**Cat. No.:** G5729140  
**Molecular Formula:** C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O  
**Molecular Weight:** 192.26

## Batch Information

**Batch No.:** 0833312  
**Test Date:** 2024-03-18  
**Report Date:** 2024-03-19  
**Retest Date:** 2029-09-13  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

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

