

# Certificate of Analysis

## Compound Information

**Product Name:** 1,1-Diphenylhydrazine Hydrochloride  
**CAS No.:** 530-47-2  
**Cat. No.:** G3527639  
**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>ClN<sub>2</sub>  
**Molecular Weight:** 220.7

## Batch Information

**Batch No.:** 2695452  
**Test Date:** 2024-04-29  
**Report Date:** 2024-04-30  
**Retest Date:** 2027-10-26  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(LC-MS)	96.19%
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:

