

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Benzylidene-2-Phenylhydrazine  
**CAS No.:** 588-64-7  
**Cat. No.:** G6448474  
**Molecular Formula:** C<sub>13</sub>H<sub>12</sub>N<sub>2</sub>  
**Molecular Weight:** 196.25

## Batch Information

**Batch No.:** 9311122  
**Test Date:** 2024-08-27  
**Report Date:** 2024-08-28  
**Retest Date:** 2030-02-22  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%(LC-MS)	98.12%
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:

