

Certificate of Analysis

Compound Information

Product Name: 1,3-Diphenylbutan-1-One
CAS No.: 1533-20-6
Cat. No.: G7249856
Molecular Formula: C₁₆H₁₆O
Molecular Weight: 224.3

Batch Information

Batch No.: 9542363
Test Date: 2025-09-01
Report Date: 2025-09-02
Retest Date: 2032-02-27
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	95%(GC-MS)	99.98%
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:

