

Certificate of Analysis

Compound Information

Product Name: 1,4-Diphenylbutan-1-One
CAS No.: 5407-91-0
Cat. No.: G5808638
Molecular Formula: C₁₆H₁₆O
Molecular Weight: 224.3

Batch Information

Batch No.: 4063363
Test Date: 2025-08-28
Report Date: 2025-08-29
Retest Date: 2031-02-23
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.99%
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:

