



Certificate of Analysis

Compound Information

Product Name: 1,4-Diphenylbutane-1,4-dione

Cat. No.:1033656CAS No.:495-71-6Molecular Formula: $C_{16}H_{14}O_2$ Molecular Weight:238.29

Chemical Structure:

Batch Information

Batch No.: Lg1018324408

Storage: Store at room temperature

 Test Date:
 2023-10-18

 Retest Date:
 2028-10-17

Origin: Shanghai, China

QC Summary

Appearance: White to pink (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.28%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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Page 1 of 1 www.leyan.com