



Certificate of Analysis

Compound Information

Product Name: (1E,3E)-1,4-Diphenylbuta-1,3-diene

Cat. No.:1035089CAS No.:538-81-8Molecular Formula: $C_{16}H_{14}$ Molecular Weight:206.28

Chemical Structure:

Batch Information

Batch No.: Lf0618141022

Storage: Store at room temperature

 Test Date:
 2022-06-21

 Retest Date:
 2027-06-20

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.12%

 Water(KF):
 0.17%

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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