



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** (1E,4E)-1,5-Diphenylpenta-1,4-dien-3-one

234.29

 Cat. No.:
 1030554

 CAS No.:
 35225-79-7

 Molecular Formula:
 C<sub>17</sub>H<sub>14</sub>O

**Chemical Structure:** 

**Molecular Weight:** 

## **Batch Information**

**Batch No.:** Lf0606137819

**Storage:** Store at room temperature

**Test Date:** 2022-06-08 **Retest Date:** 2027-06-07

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.37%
Water(KF): 0.42%
Residue on Ignition: 0.10%

**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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