



Certificate of Analysis

Compound Information

Product Name: 1-(4-Benzoylphenyl)-1h-pyrrole-2,5-dione

 Cat. No.:
 1188418

 CAS No.:
 92944-71-3

 Molecular Formula:
 $C_{17}H_{11}NO_3$

 Molecular Weight:
 277.27414

Chemical Structure:

Batch Information

Batch No.: Lf0820161819

Storage: Storage temp. 2-8°C

 Mfg. Date:
 2022-08-20

 Retest Date:
 2025-08-19

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥96.0%

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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