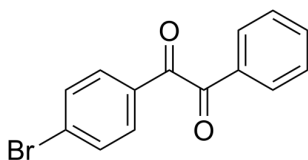


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 1-(4-Bromophenyl)-2-phenylethane-1,2-dione |
| Cat. No.: | 1256920 |
| CAS No.: | 39229-12-4 |
| Molecular Formula: | C ₁₄ H ₉ BrO ₂ |
| Molecular Weight: | 289.12 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | L361084 |
| Storage: | Store at room temperature |
| Test Date: | 2023-08-01 |
| Retest Date: | 2028-07-31 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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