



Certificate of Analysis

Compound Information

Product Name: 1,2-Di-p-tolylethane-1,2-dione

Cat. No.: 1030278
CAS No.: 3457-48-5
Molecular Formula: $C_{16}H_{14}O_2$
Molecular Weight: 238.29

Chemical Structure:

Batch Information

Batch No.: Ld072312607

Storage: Store at room temperature

 Test Date:
 2020-07-23

 Retest Date:
 2025-07-22

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: 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 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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