



Certificate of Analysis

Compound Information

Product Name: Dibenzylideneacetone

Cat. No.:1035080CAS No.:538-58-9Molecular Formula: $C_{17}H_{14}O$ Molecular Weight:234.29

Chemical Structure:

Batch Information

Batch No.: Le081394176

Storage: Storage temp. 2-8°C

 Test Date:
 2021-08-13

 Retest Date:
 2026-08-12

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 98.86%

 Water(KF):
 0.097%

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

Page 1 of 1 www.leyan.com