



Certificate of Analysis

Compound Information

Product Name: 1-([1,1'-Biphenyl]-4-yl)ethanone

Cat. No.:1046885CAS No.:92-91-1Molecular Formula: $C_{14}H_{12}O$ Molecular Weight:196.25

Chemical Structure:

Batch Information

Batch No.: Lf0915168512

Storage: Storage temp. 2-8°C

 Test Date:
 2022-09-16

 Retest Date:
 2027-09-15

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.76%

 Water(KF):
 0.16%

 Residue on Ignition:
 0.20%

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