



Certificate of Analysis

Compound Information

Product Name: 1-(2-Hydroxyphenyl)-3-phenylprop-2-en-1-one

Cat. No.: 1018356
CAS No.: 1214-47-7
Molecular Formula: $C_{15}H_{12}O_2$
Molecular Weight: 224.26

Chemical Structure:

Batch Information

Batch No.: Le041467311

Storage: RT, stored under nitrogen

Mfg. Date: 2021-04-21
Retest Date: 2024-04-20
Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.76%
Water(KF): 0.11%
Residue on Ignition: 0.17%

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