



## **Certificate of Analysis**

**Compound Information** 

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

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

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Le041467311

**Storage:** Storage temp. 2-8°C

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

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

<sup>1</sup> 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