



Certificate of Analysis

Product Name: 4'-Hydroxychalcone

 Cat. No.:
 CS-0038129

 CAS No.:
 2657-25-2

 Batch No.:
 240159

Chemical Name: 2-Propen-1-one, 1-(4-hydroxyphenyl)-3-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{12}O_2$ Molecular Weight:224.25

Storage: Storage temp. 2-8°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.66%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1 www.ChemScene.com