

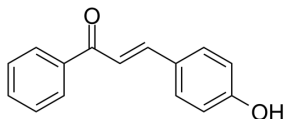
4-Hydroxychalcone

Cat. No.: HY-107818
CAS No.: 20426-12-4
Batch No.: 46020
Chemical Name: 2-Propen-1-one, 3-(4-hydroxyphenyl)-1-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₁₂O₂
Molecular Weight: 224.25
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 99.65%
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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