

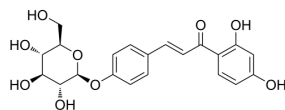
Isoliquiritin

Cat. No.: HY-N0765
 CAS No.: 5041-81-6
 Batch No.: 311336
 Chemical Name: 2-Propen-1-one, 1-(2,4-dihydroxyphenyl)-3-[4-(β-D-glucopyranosyloxy)phenyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₂O₉
 Molecular Weight: 418.39
 Storage: 4°C, protect from light
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to green (Solid)
¹H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.49%
 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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