

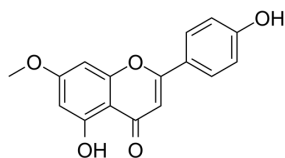
Certificate of Analysis

Product Name: Genkwanin
Cat. No.: HY-N0731
CAS No.: 437-64-9
Batch No.: 37798
Chemical Name: 4H-1-Benzopyran-4-one, 5-hydroxy-2-(4-hydroxyphenyl)-7-methoxy

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₆H₁₂O₅
Molecular Weight: 284.26
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 green to green (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.82%
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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