

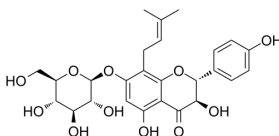
Phellamurin

Cat. No.: HY-N3085
CAS No.: 52589-11-4
Batch No.: 64859
Chemical Name: 4H-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-2,3-dihydro-3,5-dihydroxy-2-(4-hydroxyphenyl)-8-(3-methyl-2-buten-1-yl)-, (2R,3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₃₀O₁₁
Molecular Weight: 518.51
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥96.0%
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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