

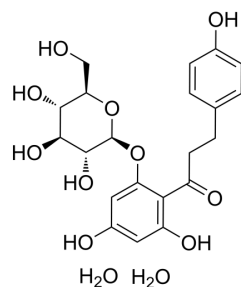
Phlorizin (dihydrate)

Cat. No.: HY-N0143A
CAS No.: 7061-54-3
Batch No.: 282366
Chemical Name: 1-Propanone, 1-[2-(β-D-glucopyranosyloxy)-4,6-dihydroxyphenyl]-3-(4-hydroxyphenyl)-, hydrate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₈O₁₂
Molecular Weight: 472.44
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: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.51%
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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