

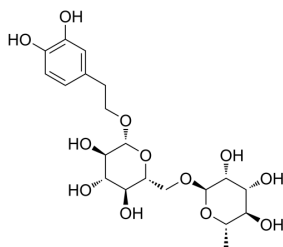
Forsythoside E

Cat. No.: HY-N2173
 CAS No.: 93675-88-8
 Batch No.: 248567
 Chemical Name: β -D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)ethyl 6-O-(6-deoxy- α -L-mannopyranosyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{30}O_{12}$
 Molecular Weight: 462.45
 Storage: 4°C, protect from light
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.32%
 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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