

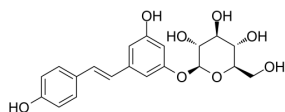
Certificate of Analysis

Product Name: (E/Z)-Polydatin
Cat. No.: HY-N0120
CAS No.: 65914-17-2
Batch No.: 37676
Chemical Name: β -D-Glucopyranoside, 3-hydroxy-5-[2-(4-hydroxyphenyl)ethenyl]phenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₂O₈
Molecular Weight: 390.38
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): 98.49%
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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