Certificate of Analysis



Isoforsythiaside

Cat. No.: HY-N2594 1357910-26-9 CAS No .: Batch No.: 153321

Chemical Name: β-D-Glucopyranoside, 2-(3,4-dihydroxyphenyl)ethyl 6-O-(6-deoxy-β-L-mannopyranosyl)-, 3-[(2E)

-3-(3,4-dihydroxyphenyl)-2-propenoate]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₉H₃₆O₁₅ **Molecular Weight:** 624.59

4°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.80%

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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