Certificate of Analysis

Syringin

Cat. No.: HY-N0824
CAS No.: 118-34-3
Batch No.: 249641

Chemical Name: β-D-Glucopyranoside, 4-[(1E)-3-hydroxy-1-propen-1-yl]-2,6-dimethoxyphenyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{24}O_9$ Molecular Weight: 372.37

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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.01%

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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