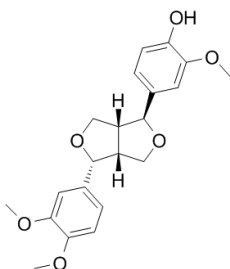


Certificate of Analysis

Product Name: Phillygenin
Cat. No.: HY-N0483
CAS No.: 487-39-8
Batch No.: 21095
Chemical Name: Phenol, 4-[(1S,3aR,4R,6aR)-4-(3,4-dimethoxyphenyl)tetrahydro-1H,3H-furo[3,4-c]furan-1-yl]-2-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₄O₆
Molecular Weight: 372.41
Storage: 4°C, protect from light, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
HPLC: Consistent with structure
Purity (HPLC): 98.38%
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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