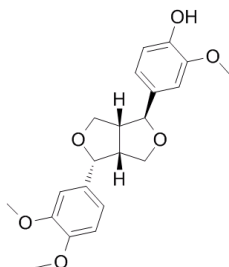


## Certificate of Analysis

**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:** C<sub>21</sub>H<sub>24</sub>O<sub>6</sub>  
**Molecular Weight:** 372.41  
**Storage:** 4°C, protect from light, stored under nitrogen  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H 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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