

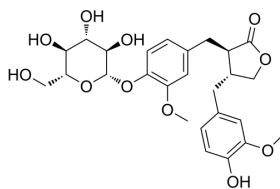
## Matairesinoside

Cat. No.: HY-N7996  
CAS No.: 23202-85-9  
Batch No.: 258003  
Chemical Name: 2(3H)-Furanone, 3-[[4-(β-D-glucopyranosyloxy)-3-methoxyphenyl]methyl]dihydro-4-[[4-(4-hydroxy-3-methoxyphenyl)methyl]-, (3R,4R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>26</sub>H<sub>32</sub>O<sub>11</sub>  
Molecular Weight: 520.53  
Storage: -20°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)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 99.88%  
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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