

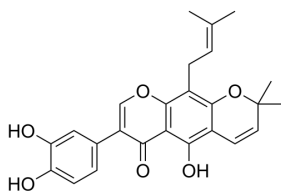
## Auricularin

Cat. No.: HY-N2911  
CAS No.: 60297-37-2  
Batch No.: 267725  
Chemical Name: 2H,6H-Benzo[1,2-b:5,4-b']dipyran-6-one, 7-(3,4-dihydroxyphenyl)-5-hydroxy-2,2-dimethyl-10-(3-methyl-2-buten-1-yl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>25</sub>H<sub>24</sub>O<sub>6</sub>  
Molecular Weight: 420.45  
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  
Purity (HPLC): 98.58%  
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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