## 5,7-Dihydroxycoumarin

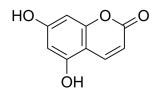
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Cat. No.:	HY-W072009
CAS No.:	2732-18-5
Batch No.:	101120
Chemical Name:	2H-1-Benzopyran-2-one, 5,7-dihydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>9</sub> H <sub>6</sub> O <sub>4</sub>
Molecular Weight:	178.14
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance:	Off-white to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.69%
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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**Certificate of Analysis** 

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