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# Certificate of Analysis

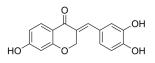
## Sappanone A

Cat. No.:	HY-113556
CAS No.:	102067-84-5
Batch No.:	382816
Chemical Name:	4H-1-Benzopyran-4-one, 3-[(3,4-dihydroxyphenyl)methylene]-2,3-dihydro-7-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>16</sub> H <sub>12</sub> O <sub>5</sub>
Molecular Weight:	284.26
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

**Chemical Structure:** 



#### **ANALYTICAL DATA**

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.58%
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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