

Certificate of Analysis

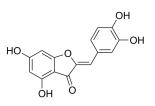
Aureusidin

Cat. No.:	HY-N9834
CAS No.:	38216-54-5
Batch No.:	260035
Chemical Name:	3(2H)-Benzofuranone, 2-[(3,4-dihydroxyphenyl)methylene]-4,6-dihydroxy-, (2Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₅ H ₁₀ O ₆
Molecular Weight:	286.24
Storage:	4°C, protect from light
	* In solvent : -80°C. 6 months: -20°C. 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Yellow to orange (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	97.01%
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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