Certificate of Analysis

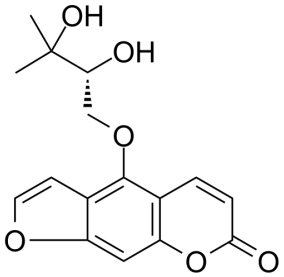
Oxypeucedanin hydrate

Cat. No.:	HY-N2622
CAS No.:	2643-85-8
Batch No.:	149188
Chemical Name:	7H-Furo[3,2-g][1]benzopyran-7-one, 4-[(2R)-2,3-dihydroxy-3-methylbutoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{16}O_6$		
Molecular Weight:	304.29		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA