RedChemExpress

Certificate of Analysis

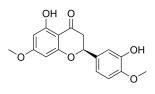
Persicogenin

Cat. No.:	HY-N7636	
CAS No.:	28590-40-1	
Batch No.:	246918	
Chemical Name:	4H-1-Benzopyran-4-one, 2,3-dihydro-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-7-methoxy-, (2	
	S)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₇ H ₁₆ O ₆	
Molecular Weight:	316.31	
Storage:	4°C, sealed storage, away from moisture and light	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and	
	light)	

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.43%
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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