RedChemExpress

Certificate of Analysis

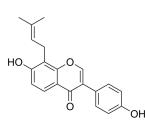
8-Prenyldaidzein

Cat. No.:	HY-N2784
CAS No.:	135384-00-8
Batch No.:	318882
Chemical Name:	4H-1-Benzopyran-4-one, 7-hydroxy-3-(4-hydroxyphenyl)-8-(3-methyl-2-buten-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₁₈ O ₄
Molecular Weight:	322.35
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)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.53%
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

98 Fax

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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