RedChemExpress

Certificate of Analysis

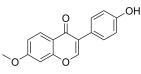
Isoformononetin

Cat. No.:	HY-N7501
CAS No.:	486-63-5
Batch No.:	358022
Chemical Name:	4H-1-Benzopyran-4-one, 3-(4-hydroxyphenyl)-7-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₂ O ₄
Molecular Weight:	268.26
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.60%
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

-5909 E-n

E-mail: tech@MedChemExpress.com

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