

Certificate of Analysis

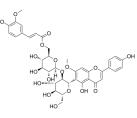
6^{'''}-Feruloylspinosin

Cat. No.:	HY-N2160
CAS No.:	77690-92-7
Batch No.:	149134
Chemical Name:	4H-1-Benzopyran-4-one, 5-hydroxy-6-[2-O-[6-O-[3-(4-hydroxy-3-methoxyphenyl)-1-oxo-2-prope
	n-1-yl]-β-D-glucopyranosyl]-β-D-glucopyranosyl]-2-(4-hydroxyphenyl)-7-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight:	C ₃₈ H ₄₀ O ₁₈ 784.71
Storage:	-20°C, sealed storage, away from moisture and light
8	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.62%
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

9 E-mail: te

E-mail: tech@MedChemExpress.com

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