

Certificate of Analysis

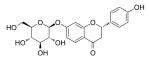
Neoliquiritin

Cat. No.:	HY-N2123
CAS No.:	5088-75-5
Batch No.:	107958
Chemical Name:	4H-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-2,3-dihydro-2-(4-hydroxyphenyl)-, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₂₂ O ₉
Molecular Weight:	418.39
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
LCMS:	Consistent with structure
Purity (LCMS):	98.03%
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