

Certificate of Analysis

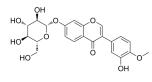
$Calycosin-7-O-\beta-D-glucoside$

Cat. No.:	HY-N0520
CAS No.:	20633-67-4
Batch No.:	20953
Chemical Name:	4H-1-Benzopyran-4-one, 7-(β-D-glucopyranosyloxy)-3-(3-hydroxy-4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{22}O_{10}$		
Molecular Weight:	446.40		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.81%
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