

Certificate of Analysis

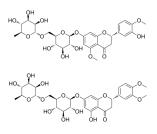
Methyl-Hesperidin

Cat. No.:	HY-N0165	
CAS No.:	11013-97-1	
Batch No.:	101435	
Chemical Name:	4H-1-Benzopyran-4-one, 7-[[6-O-(6-deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-2,3-di	
	hydro-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-, monomethyl ether, (2S)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₃₆ O ₁₅
Molecular Weight:	624.59
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 light yellow (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	98.39%
Source:	Citrus×aurantium Linn.
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

09 E-mail: tech@MedChemExpress.com

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