

Certificate of Analysis

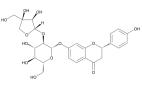
Liquiritigenin-7-O- β -D-glucopyranosyl-(1 \rightarrow 2)- β -D-apiofuranoside

Cat. No.:	HY-N6986	
CAS No.:	135432-48-3	
Batch No.:	245959	
Chemical Name:	4H-1-Benzopyran-4-one, 7-[(2-O-D-apio-β-D-furanosyl-β-D-glucopyranosyl)oxy]-2,3-dihydro-2-(
	4-hydroxyphenyl)-, (2S)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₆ H ₃₀ O ₁₃
Molecular Weight:	550.51
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
Purity (HPLC):	99.52%
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.

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