# RedChemExpress

## Certificate of Analysis

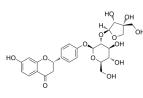
### Liquiritin apioside

Cat. No.:	HY-N1471
CAS No.:	74639-14-8
Batch No.:	109185
Chemical Name:	4H-1-Benzopyran-4-one, 2-[4-[(2-O-D-apio-β-D-furanosyl-β-D-glucopyranosyl)oxy]phenyl]-2,3-di
	hydro-7-hydroxy-, (2S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>26</sub> H <sub>30</sub> O <sub>13</sub>
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:	White to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.60%
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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