

Certificate of Analysis

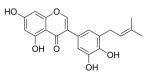
Glycyrrhisoflavone

Cat. No.:	HY-N3962
CAS No.:	116709-70-7
Batch No.:	247359
Chemical Name:	4H-1-Benzopyran-4-one, 3-[3,4-dihydroxy-5-(3-methyl-2-buten-1-yl)phenyl]-5,7-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₁₈ O ₆
Molecular Weight:	354.35
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.58%
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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