

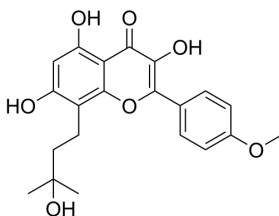
Wushanicaritin

Cat. No.:	HY-N4111
CAS No.:	521-45-9
Batch No.:	321595
Chemical Name:	4H-1-Benzopyran-4-one, 3,5,7-trihydroxy-8-(3-hydroxy-3-methylbutyl)-2-(4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₁ H ₂₂ O ₇
Molecular Weight:	386.40
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.54%
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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