

Certificate of Analysis

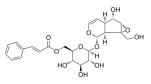
Picroside I

Cat. No.:	HY-N0407
CAS No.:	27409-30-9
Batch No.:	151819
Chemical Name:	β-D-Glucopyranoside, (1aS,1bS,2S,5aR,6S,6aS)-1a,1b,2,5a,6,6a-hexahydro-6-hydroxy-1a-(hydro
	xymethyl)oxireno[4,5]cyclopenta[1,2-c]pyran-2-yl, 6-[(2E)-3-phenyl-2-propenoate]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₂₈ O ₁₁
Molecular Weight:	492.47
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 off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.55%
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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