

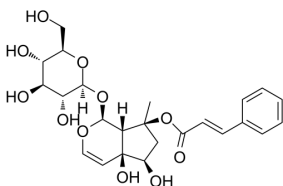
## Harpagoside

Cat. No.:	HY-N0396
CAS No.:	19210-12-9
Batch No.:	159082
Chemical Name:	$\beta$ -D-Glucopyranoside, (1S,4aS,5R,7S,7aS)-1,4a,5,6,7,7a-hexahydro-4a,5-dihydroxy-7-methyl-7-[(2E)-1-oxo-3-phenyl-2-propen-1-yl]oxy]cyclopenta[c]pyran-1-yl

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>24</sub> H <sub>30</sub> O <sub>11</sub>
Molecular Weight:	494.49
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.41%
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA