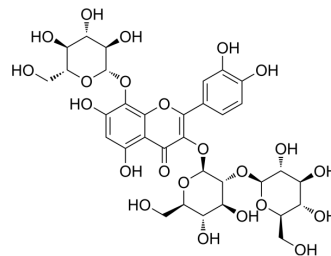


## Gossypetin 3-sophoroside-8-glucoside

Cat. No.:	HY-N11557
CAS No.:	77306-93-5
Molecular Formula:	C <sub>33</sub> H <sub>40</sub> O <sub>23</sub>
Molecular Weight:	804.66
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Gossypetin 3-sophoroside-8-glucoside is a flavonol glycoside, which can be isolated from the aerial parts of *Equisetum hyemale* L.<sup>[1]</sup>.

### REFERENCES

[1]. Geiger H, et al. Herbacetin-3-β-D-(2-O-β-D-glucopyranosidogluco-pyranosid)-8-β-D-glucopyranosid und Gossypetin-3-β-D-(2-O-β-D-glucopyranosido-gluco-pyranosid)-8-β-D-glucopyranosid, zwei neue Flavonolglykoside aus *Equisetum hyemale* L.(Equisetaceae)/Herbacetin-3-β-D-(2-O-β-D-glucopyranosidogluco-pyranoside)-8-β-D-glucopyranoside and Gossypetin-3-β-D-(2-O-β-D-glucopyranosidogluco-pyranoside)-8-β-D-glucopyranoside, two New Flavonol-glycosides from *Equisetum hyemale* L.(Equisetaceae)[J]. *Zeitschrift für Naturforschung B*, 2014.

**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