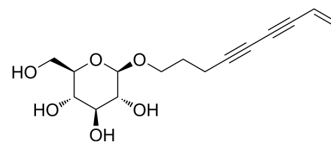


## Bidenoside C

|                    |                                                                                           |
|--------------------|-------------------------------------------------------------------------------------------|
| Cat. No.:          | HY-N12043                                                                                 |
| CAS No.:           | 700877-55-0                                                                               |
| Molecular Formula: | C <sub>16</sub> H <sub>22</sub> O <sub>6</sub>                                            |
| Molecular Weight:  | 310.34                                                                                    |
| Target:            | Others                                                                                    |
| Pathway:           | Others                                                                                    |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

#### Description

Bidenoside C (compound 10) is a polyacetylene glycoside (Polyacetylene Glycoside), which can be isolated from the flowers of *Coreopsis lanceolata* (Asteraceae)<sup>[1]</sup>.

### REFERENCES

[1]. Kim BR, et al. Constituents of *Coreopsis lanceolata* Flower and Their Dipeptidyl Peptidase IV Inhibitory Effects. *Molecules*. 2020 Sep 23;25(19):4370.

**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