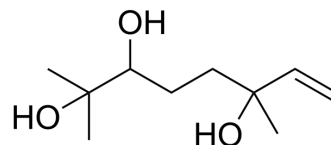


## 3,7-Dimethyloct-1-ene-3,6,7-triol

Cat. No.:	HY-N1680
CAS No.:	73815-21-1
Molecular Formula:	C <sub>10</sub> H <sub>20</sub> O <sub>3</sub>
Molecular Weight:	188.26
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

3,7-Dimethyloct-1-ene-3,6,7-triol is a class of monoterpenoid polyols. 3, 7-dimethyloct-1-ene-3,6,7-triol has anti-HIV activity. 3, 7-dimethyloct-1-ene-3,6,7-triol can be used to study the isolation method of this drug from natural fruit of *Cnidium monnieri* [1].

### REFERENCES

[1]. Junichi K, et al. Monoterpenoid Polyols in Fruit of *Cnidium monnieri*. Chem. Pharm.Bull. 1998, 46(10):1580-1582.

**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