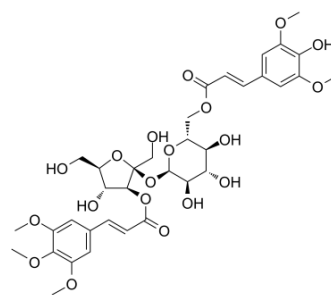


## Tenuifoliside C

Cat. No.:	HY-N2586
CAS No.:	139726-37-7
Molecular Formula:	C <sub>35</sub> H <sub>44</sub> O <sub>19</sub>
Molecular Weight:	768.71
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



### BIOLOGICAL ACTIVITY

#### Description

Tenuifoliside C, isolated from *polygala tenuifolia* willd, significantly inhibits chlorzoxazone 6-hydroxylation catalyzed by CYP2E1<sup>[1]</sup>.

### REFERENCES

[1]. Li ZL, et al. Effect of oligosaccharide esters and polygalaxanthone III from *Polygala tenuifolia* willd towards cytochrome P450. *Zhongguo Zhong Yao Za Zhi*. 2014 Nov;39(22):4459-63.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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