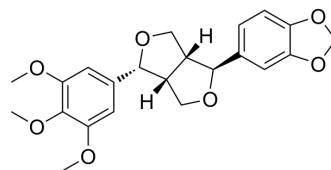


## Epiaschantin

Cat. No.:	HY-N7279
CAS No.:	41689-50-3
Molecular Formula:	C <sub>22</sub> H <sub>24</sub> O <sub>7</sub>
Molecular Weight:	400.42
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Epiaschantin is an anticancer agent. Epiaschantin shows antiproliferative activity <sup>[1]</sup> .
In Vitro	Epiaschantin (compound 4) (0-10 μM) shows antiproliferative activity with ED <sub>50</sub> value of 1.5 μg/mL for P388 cells <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Pettit GR, et al. Antineoplastic agents. 522. *Hernandia peltata* (Malaysia) and *Hernandia nymphaeifolia* (Republic of Maldives). *J Nat Prod.* 2004 Feb;67(2):214-20.

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

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