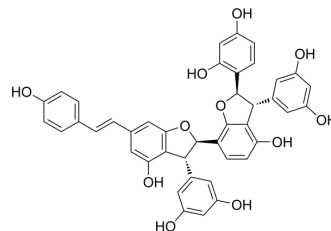


## Gnetumontanin B

Cat. No.:	HY-N10835
CAS No.:	809237-87-4
Molecular Formula:	C <sub>42</sub> H <sub>32</sub> O <sub>11</sub>
Molecular Weight:	712.7
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Gnetumontanin B is a stilbenoid that can be found in *Gnetum montanum* f. *megalocarpum*. Gnetumontanin B inhibits TNF- $\alpha$  production with an IC<sub>50</sub> value of 1.49  $\mu$ M<sup>[1]</sup>.

### REFERENCES

[1]. Li XM, et al. Four new stilbenoids from the lianas of *Gnetum montanum* f. *megalocarpum*. *Planta Med.* 2004 Feb;70(2):160-5.

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

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