



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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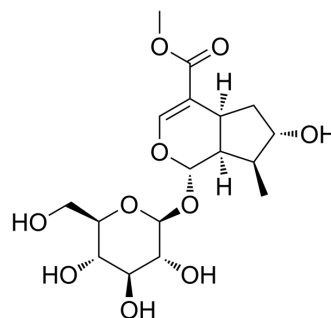
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## 8-Epiloganin

Cat. No.:	HY-N12837
CAS No.:	79172-04-6
Molecular Formula:	C <sub>17</sub> H <sub>26</sub> O <sub>10</sub>
Molecular Weight:	390.38
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

8-Epiloganin can be isolated from *Castilleja rubra* and has anti-inflammatory properties. 8-Epiloganin inhibits LPS-induced release of pro-inflammatory cytokines, namely tumor necrosis factor- $\alpha$  and interleukin-1 $\beta$ .

### REFERENCES

[1]. Lee DS, et al. Secondary metabolites isolated from *Castilleja rubra* exert anti-inflammatory effects through NF- $\kappa$ B inactivation on lipopolysaccharide-induced RAW264.7 macrophages. *Arch Pharm Res.* 2014 Jul;37(7):947-54.

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

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