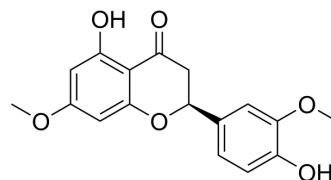


## Eriodictyol 7, 3'-dimethyl ether

Cat. No.:	HY-N9112
CAS No.:	54352-60-2
Molecular Formula:	C <sub>17</sub> H <sub>16</sub> O <sub>6</sub>
Molecular Weight:	316.31
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Eriodictyol 7, 3'-dimethyl ether (compound 11) is the first flavonoid extract from *B. riparia* with antioxidant and antibacterial activity<sup>[1]</sup>.

### REFERENCES

[1]. Lei Zhou, et al. New Patchoulol-Type Sesquiterpenoids from *Pogostemon cablin*. *Helvetica Chimica Acta* – Vol. 94 (2011)

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

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