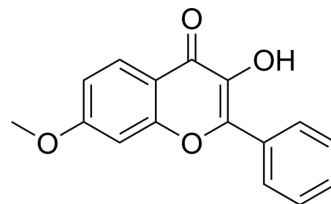


## 3-Hydroxy-7-methoxyflavone

Cat. No.:	HY-N9241
CAS No.:	7478-60-6
Molecular Formula:	C <sub>16</sub> H <sub>12</sub> O <sub>4</sub>
Molecular Weight:	268.26
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

3-Hydroxy-7-methoxyflavone (compound 1) is a flavonoid. 3-Hydroxy-7-methoxyflavone is isolated from natural *Salviaelegans*. 3-Hydroxy-7-methoxyflavone has anti-anxiety effect<sup>[1]</sup>.

### REFERENCES

[1]. Marquina, S., et al 3-Acetoxy-7-methoxyflavone, a Novel Flavonoid from the Anxiolytic Extract of *Salvia elegans* (Lamiaceae). *Natural Product Communications*. 2008 Jan 17;3(2):1934578X0800300.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA