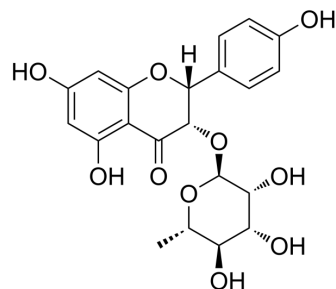


## Isoengeletin

Cat. No.:	HY-N9959
CAS No.:	30987-58-7
Molecular Formula:	C <sub>21</sub> H <sub>22</sub> O <sub>10</sub>
Molecular Weight:	434.39
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Isoengeletin is a flavonoid that can be isolated from the roots of *Smilax bockii* warb. Isoengeletin can be used as an active compound for the research of psoriasis, hyperuricemia and gout<sup>[1]</sup>.

### REFERENCES

- [1]. Chen L, et al. Decoding active components in a formulation of multiple herbs for treatment of psoriasis based on three cell lines fishing and liquid chromatography-mass spectrometry analysis. *J Pharm Biomed Anal.* 2020 Jul 15;186:113331.
- [2]. Liang G, et al. Protective effects of *Rhizoma smilacis glabrae* extracts on potassium oxonate- and monosodium urate-induced hyperuricemia and gout in mice. *Phytomedicine.* 2019 Jun;59:152772.

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

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