

## Product Data Sheet

Product Name: Oxypeucedanin methanolate

Cat. No.: GF04991

### Chemical Properties

Cas. No. 52939-12-5

Formula C<sub>17</sub>H<sub>18</sub>O<sub>6</sub>

M.Wt 318.32

Solubility

Storage Store at RT

**General tips** For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

**Shipping Condition** Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



### Background

(+)-Oxypeucedanin methanolate (compound 9) is a natural compound with inhibitory effect on prostaglandin E2 production.

[1]. Hyun Seung Ban, et al. Inhibitory effects of furanocoumarins isolated from the roots of Angelica

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

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dahurica on prostaglandin E2 production. Planta Med. 2003 May;69(5):408-12.

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