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**Product Data Sheet**

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Product Name: (+)-Peusedanol

Cat. No.: GC38093

**Chemical Properties**

Cas. No. 20516-23-8

SMILES OC1=C(C[C@@H](O)C(C)(O)C)C=C(C=CC2=O)C(O2)=C1Formula C<sub>14</sub>H<sub>16</sub>O<sub>5</sub> M.Wt 264.27

Solubility Soluble in DMSO Storage Store at -20°C

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**

(+)-Peusedanol is a coumarin isolated from *Peucedanum japonicum*[1].

[1]. Ikeshiro Y, et al. Coumarin glycosides from *Peucedanum japonicum*. *Phytochemistry*. 1994 Mar 30;35(5):1339-41.

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

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