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**Product Data Sheet**


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Product Name: Dahurinol

Cat. No.: GC38487

**Chemical Properties**

Cas. No. 38908-87-1

SMILES C[C@]12[C@@]3(C)[C@@]4(CC[C@@]1([C@]5([H])[C@](O[C@]([C@@H](O)C(C)(O)C)([H])C[C@H]5C)([H])C2=O)C)[C@@]6([C@@](C(C)([C@@H](O)CC6)C)([H])CC3)C4

Formula C<sub>31</sub>H<sub>50</sub>O<sub>5</sub> M.Wt 502.73

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**

Dahurinol is a natural compound isolated from *Cimicifuga acerina*[1].

[1]. Zhang QW, et al. [Cycloartane triterpenes and glycosides from *Cimicifuga acerina*]. Yao Xue Xue Bao. 2001 Apr;36(4):287-91.

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

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