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**Product Data Sheet**

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Product Name: Obtusifolin

Cat. No.: GN10722

**Chemical Properties**

Cas. No. 477-85-0

Chemical Name 2,8-dihydroxy-1-methoxy-3-methylanthracene-9,10-dione

SMILES CC1=C(C(=C2C(=C1)C(=O)C3=C(C2=O)C(=CC=C3)O)OC)OFormula C<sub>16</sub>H<sub>12</sub>O<sub>5</sub> M.Wt 284.26

Solubility ≥ 31.75mg/mL in DMSO Storage

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**Extracted from *Catsia tora* Linn; Store the product in sealed, cool and dry condition

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

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