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**Product Data Sheet**

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Product Name: Nortanshinone

Cat. No.: GC39020

**Chemical Properties**

Cas. No. 97399-70-7

SMILES O=C1C2=C(C=CC3=C2CCCC3=O)C4=C(C(C)=CO4)C1=OFormula  $C_{17}H_{12}O_4$  M.Wt 280.27

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**

Nortanshinone is a pigment isolated from Dan-Shen[1].

[1]. Hou-Wei Luo, et al. Pigments from *Salvia miltiorrhiza*. *Phytochemistry*. Volume 24, Issue 4, 1985, Pages 815-817.

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

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