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**Product Data Sheet**

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Product Name: SU5208  
Cat. No.: GC25969

**Chemical Properties**

Cas. No. 62540-08-3

Formula C<sub>13</sub>H<sub>9</sub>NOS

M.Wt 227.28

Solubility DMSO: 45 mg/mL (197.99 mM); Water: Insoluble; Ethanol: 2 mg/mL (8.80 mM) 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**

SU5208(3-[(Thien-2-yl)methylene]-2-indolinone) is an inhibitor of vascular endothelial growth factor receptor-2 (VEGFR2).

[1] Muñoz C, et al. J Mol Graph Model. 2012 Feb;32:39-48.

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

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