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**Product Data Sheet**

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Product Name: ZLc002  
Cat. No.: GC26091

**Chemical Properties**

Cas. No. 308277-46-5

Formula C<sub>10</sub>H<sub>17</sub>NO<sub>5</sub>

M.Wt 231.25

Solubility DMSO: 46 mg/mL (198.92 mM);Water: 46 mg/mL (198.92 mM);Ethanol: 46 mg/mL (198.92 mM)

Store  
Storage 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**

ZLc-002 is a selective inhibitor of nNOS-Capon coupling. ZLc-002 suppresses inflammatory nociception and chemotherapy-induced neuropathic pain.

[1] Lee WH, et al. Mol Pain. 2018 Jan-Dec;14:1744806918801224.

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

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