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**Product Data Sheet**

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Product Name: Glafenine (Glafenin)

Cat. No.: GC31841

**Chemical Properties**

Cas. No. 3820-67-5

SMILES O=C(OCC(O)CO)C1=CC=CC=C1NC2=CC=NC3=CC(Cl)=CC=C23Formula  $C_{19}H_{17}ClN_2O_4$ 

M.Wt 372.8

Solubility DMSO: 100 mg/mL (268.24 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**

Glafenine is a non-steroidal anti-inflammatory drug (NSAID), is a non-narcotic analgesic agent, widely used for the treatment of pains of various origins.

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

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