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**Product Data Sheet**

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Product Name: Caprolactam

Cat. No.: GC19676

**Chemical Properties**

Cas. No. 105-60-2

SMILES O=C1NCCCCC1Formula C6H11NO

M.Wt 113.16

Solubility &gt;18.5 mg/mL in EtOH with ultrasonic; &gt;51.5 mg/mL in Water; &gt;65.9 mg/mL in DMSO

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**

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

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