
Product Data Sheet

Product Name: DL-Pyroglutamic acid

Cat. No.: GC19686

Chemical Properties

Cas. No. 149-87-1

SMILES O=C1NC(C(O)=O)CC1Formula $C_5H_7NO_3$

M.Wt 129.11

Solubility >25.35 mg/mL in DMSO; >30.05 mg/mL in Water; >5.88 mg/mL in EtOH with ultrasonic

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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