

Product Data Sheet

Product Name: HOSu
Cat. No.: GA10756

Chemical Properties

Cas. No. 6066-82-6

Chemical Name 1-hydroxypyrrolidine-2,5-dione

SMILES C1CC(=O)N(C1=O)O

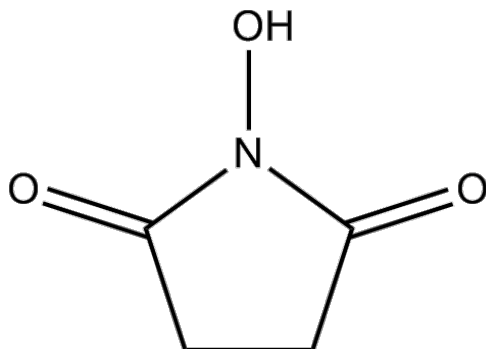
Formula $C_4H_5NO_3$ M.Wt 115.1

Solubility $\geq 11.5\text{mg/mL}$ in DMSO, ≥ 28.95 mg/mL in EtOH with ultrasonic, ≥ 119 mg/mL in Water
Storage Store at RT

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



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

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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Background

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