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**Product Data Sheet**

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Product Name: (R)-pyrrolidine-2-carboxylic acid

Cat. No.: GC38363

**Chemical Properties**

Cas. No. 344-25-2

SMILES O=C(O)[C@@H]1NCCC1Formula C5H9NO2

M.Wt 115.13

Solubility  $H_2O$  : 25 mg/mL (217.15 mM; Need ultrasonic); DMSO : 2.78 mg/mL (24.15 mM; ultrasonic and warming and heat to 60°C) 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**

D-proline is an isomer of the naturally occurring amino acid, L-Proline.

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

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