
Product Data Sheet

Product Name: PAOPA
Cat. No.: GC12800

Chemical Properties

Cas. No. 114200-31-6

Chemical Name (S,Z)-N-((R)-1-(2-hydroxy-2-iminoethyl)-2-oxopyrrolidin-3-yl)pyrrolidine-2-carbimidic acid

SMILES N=C(O)CN1CC[C@](/N=C(O)/[C@]2([H])CCCN2)([H])C1=O

Formula $C_{11}H_{18}N_4O_3$ M.Wt 254.29

Solubility <25.43mg/ml in Water; <25.43mg/ml in DMSO 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

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

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