
Product Data Sheet

Product Name: PMPA (NMDA antagonist)

Cat. No.: GC14357

Chemical Properties

Cas. No. 113919-36-1

Chemical Name (R)-4-(phosphonomethyl)piperazine-2-carboxylic acid

SMILES OP(O)(CN1C[C@H](C(O)=O)NCC1)=OFormula $C_6H_{13}N_2O_5P$ M.Wt 224.15

Solubility <22.42mg/ml in Water 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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