
Product Data Sheet

Product Name: L-AP5
Cat. No.: GC12154

Chemical Properties

Cas. No. 79055-67-7

Chemical Name (R)-2-amino-5-phosphonopentanoic acid

SMILES OP(O)(CCC[C@H](C(O)=O)N)=O

Formula $C_5H_{12}NO_5P$ M.Wt 197.13

Solubility Soluble to 100 mM 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.

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