
Product Data Sheet

Product Name: DL-AP5 Sodium salt

Cat. No.: GC14897

Chemical Properties

Cas. No. 1303993-72-7

Chemical Name sodium (S)-hydrogen(4-amino-4-carboxybutyl)phosphonate

SMILES [O-][P@](O)(CCC[C@@H](C(O)=O)N)=O.[Na+]Formula $C_5H_{11}NNaO_5P$ M.Wt 219.11

Solubility Soluble to 100 mM in sterile water Storage Desiccate 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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