
Product Data Sheet

Product Name: ACPT-II
Cat. No.: GC14036

Chemical Properties

Cas. No. 195209-04-2

Chemical Name (1R,2S,4s)-4-aminocyclopentane-1,2,4-tricarboxylic acid

SMILES OC([C@]1(C[C@@H](C(O)=O)[C@@H](C(O)=O)C1)N)=O

Formula $C_8H_{11}NO_6$ M.Wt 217.18

Solubility DMF: 5 mg/ml, DMSO: 0.25 mg/ml, PBS pH 7.2: 10 mg/ml Storage Desiccate 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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