
Product Data Sheet

Product Name: UBP 282
Cat. No.: GC11397

Chemical Properties

Cas. No. 544697-47-4

Chemical Name (S)-4-((3-(2-amino-2-carboxyethyl)-2,6-dioxo-2,3-dihydropyrimidin-1(6H)-yl)methyl)benzoic acid

SMILES N[C@@](C(O)=O)([H])CN(C1=O)C=CC(N1CC2=CC=C(C(O)=O)C=C2)=O

Formula $C_{15}H_{15}N_3O_6$ M.Wt 333.3

Solubility <33.33mg/ml in 1eq. NaOH; <8.33mg/ml in 1eq. HCl 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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