
Product Data Sheet

Product Name: (S)-(-)-5-Iodowillardiine

Cat. No.: GC15768

Chemical Properties

Cas. No. 140187-25-3

Chemical Name (S)-2-amino-3-(5-iodo-2,4-dioxo-3,4-dihydropyrimidin-1(2H)-yl)propanoic acid

SMILES IC1=CN(C(NC1=O)=O)C[C@@H](C(O)=O)NFormula $C_7H_8IN_3O_4$ M.Wt 325.06

Solubility <8.12mg/ml in 1.1eq. NaOH 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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