
Product Data Sheet

Product Name: Boc-Leu-OH.H₂O

Cat. No.: GA10927

Chemical Properties

Cas. No. 13139-15-6

Chemical Name (R)-2-((tert-butoxycarbonyl)amino)-4-methylpentanoic acid

SMILES O=C([C@](C([H])([H])C(C([H])([H])[H])([H])C([H])([H])[H])([H])N([H])C(OC(C([H])([H])[H])(C([H])([H])[H])C([H])([H])[H])=O)O[H]Formula C₁₁H₂₁NO₄.H₂O M.Wt 249.3

Solubility DMSO : 100 mg/mL (432.36 mM; Need ultrasonic) Storage

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 **Background**Boc-Leu-OH•H₂O

Caution: Product has not been fully validated for medical applications. For research use only.

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