
Product Data Sheet

Product Name: ICI 154,129

Cat. No.: GC11639

Chemical Properties

Cas. No. 83420-94-4

Chemical Name (2S,5R,14S)-15-allyl-5-benzyl-14-(4-hydroxybenzyl)-2-isobutyl-4,10,13-trioxo-6-thia-3,9,12,15-tetraazaocetadec-17-en-1-oic acid

SMILES O=C([C@H](CC(C=C1)=CC=C1O)N(CC=C)CC=C)NCC(NCCS[C@H](CC2=CC=CC=C2)C(N[C@H](C(O)=O)CC(C)C)=O)=OFormula C₃₄H₄₆N₄O₆S

M.Wt 638.83

Solubility Soluble to 1 mg/ml in methanol

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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