
Product Data Sheet

Product Name: JMV 390-1

Cat. No.: GC17642

Chemical Properties

Cas. No. 148473-36-3

Chemical Name (S)-2-((2S,3S)-2-((R)-2-benzyl-4-(hydroxyamino)-4-oxobutanamido)-3-methylpentanamido)-4-methylpentanoic acid

SMILES O=C([C@H]([C@@H](C)CC)NC([C@@H](CC(NO)=O)CC1=CC=CC=C1)=O)N[C@H](C(O)=O)CC(C)CFormula $C_{23}H_{35}N_3O_6$ M.Wt 449.54

Solubility Soluble to 0.80 mg/ml in sodium bicarbonate (0.01M) Storage Store 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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