
Product Data Sheet

Product Name: Bis-ACV
Cat. No.: GA20862

Chemical Properties

Cas. No. 69644-78-6

Formula $C_{28}H_{48}N_6O_{12}S_2$ M.Wt 724.85

Solubility Soluble in DMSO 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

Background

Dimer of ACV, the key intermediate in the biosynthesis of all penicillins and cephalosporins by eukaryotic and prokaryotic microorganisms.

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

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