
Product Data Sheet

Product Name: Cyclosporin A-Derivative 2

Cat. No.: GC35785

Chemical Properties

Cas. No. 156047-45-9

Formula $C_{58}H_{104}N_{10}O_{13}$ M.Wt 1149.51

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**

Cyclosporin A-Derivative 2 is a novel derivative from cyclosporin A. Cyclosporin A is an immunosuppressive agent which can bind to the cyclophilin and inhibit calcineurin.

[1]. Peel M, et al. Cyclophilin inhibitors as antiviral agents. Bioorg Med Chem Lett. 2013 Aug 15;23(16):4485-92.

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

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