

Product Data Sheet

Product Name: 187-1, N-WASP inhibitor
 Cat. No.: GC14283

Chemical Properties

Cas. No. 380488-27-7

3,3'-

Chemical Name ((6S,7Z,9R,10Z,11aR,17R,18Z,20S,21Z,23S,24Z,25aR,31S,32Z,34R,35Z,36aR,42R,43Z,45S,46Z,48S,49Z,50aR)-20,45-bis(4-aminobutyl)-6,9,17,31,34,42-hexabenzyl-8,11,19,22,25,33,36,44,47,50-decahydroxy-5,16,30,41-tetraoxo-1,2,3,5,6,9,11a,12,13,14,16,17,20,23,2

SMILES NCCCC[C@@](/N=C(O)/[C@](/N=C(O)/[C@@]1([H])CCCN1C([C@](/N=C(O)/[C@@](/N=C(O)/[C@@]2([H])CCCN2C([C@@](/N=C(O)/[C@](/N=C(O)/[C@](/N=C(O)/[C@@]3([H])CCCN3C([C@](/N=C(O)/[C@@](/N=C(O)/[C@@]4([H])CCCN45)([H])CC6=CC=CC=C6)([H])CC7=CC=CC=C7)=O)([H])CCC(O)=N)([H]

Formula C₉₆H₁₂₂N₁₈O₁₆

M.Wt

1784.13

Solubility Soluble to 2 mg/ml in Water

Storage

Desiccate at -20°C

General 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.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA