
Product Data Sheet

Product Name: NPEC-caged-LY 379268

Cat. No.: GC10784

Chemical Properties

Cas. No. 1315379-62-4

Chemical Name (1R,4R,5S,6R)-4-((E)-(hydroxy(1-(2-nitrophenyl)ethoxy)methylene)amino)-2-oxabicyclo[3.1.0]hexane-4,6-dicarboxylic acid

SMILES CC(O/C(O)=N/[C@@]1(C(O)=O)CO[C@@]2([H])[C@@](C(O)=O)([H])[C@]21[H])([H])C3=CC=CC=C3N(=O)=OFormula C₁₆H₁₆N₂O₉

M.Wt 380.31

Solubility <38.03mg/ml in 1eq. NaOH; <38.03mg/ml 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

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