
Product Data Sheet

Product Name: Cys-mcMMAD

Cat. No.: GC35789

Chemical Properties

Cas. No.

SMILES CC[C@H](C)[C@@H]([C@@H](CC(N1[C@@H](CCC1)[C@@H]([C@@H](C)C(N[C@H](C2=NC=CS2)CC3=CC=CC=C3)=O)OC)=O)OC)N(C([C@H](C(C)C)NC([C@H](C(C)C)N(C(CCCCN4C(CC(SC[C@@H](C(O)=O)N)C4=O)=O)=O)C)=O)=O)C

Formula C₅₄H₈₄N₈O₁₁S₂ M.Wt 1085.42

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**

Cys-mcMMAD is a drug-linker conjugate for ADC. MMAD is a potent tubulin inhibitor.

[1]. Antibody-drug conjugates Patent: WO 2013068874 A1

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