
Product Data Sheet

Product Name: Val-Cit-PAB-MMAF sodium

Cat. No.: GC67887

Chemical Properties

Cas. No.

Formula C₅₈H₉₁N₁₀NaO₁₃

M.Wt 1159.39

Solubility DMSO : 50 mg/mL (43.13 mM; Need ultrasonic)

Storage 4°C, stored under nitrogen

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

Val-Cit-PAB-MMAF sodium is a **drug-linker conjugate for ADC**. Val-Cit-PAB-MMAF sodium contains the ADCs linker (peptide Val-Cit-PAB) and a potent tubulin polymerization inhibitor MMAF [1]

[1]. Svetlana Doronina, et al. Monomethylvaline compounds capable of conjugation to ligands. US20050238649A1.

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