
Product Data Sheet

Product Name: Ald-Ph-amido-C2-nitrate

Cat. No.: GC38477

Chemical Properties

Cas. No. 141534-26-1

SMILES O=C(NCCO[N+](O-)=O)C1=CC=C(C=O)C=C1Formula $C_{10}H_{10}N_2O_5$ M.Wt 238.2

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**

Ald-Ph-amido-C2-nitrate (Example XXIVb) is a thiazolidine derivative, used as a noncleavable ADC linker[1].

[1]. Bron, et al. THIAZOLIDIN DERIVATIVES. WO9204337A1.

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

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