Product Data Sheet

H-D-Aha-OH hydrochloride

Cat. No.: HY-151723 CAS No.: 1858224-26-6Molecular Formula: $C_4H_9ClN_4O_2$ Molecular Weight: 180.59

Target: ADC Linker

Pathway: Antibody-drug Conjugate/ADC Related

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

SOLVENT & SOLUBILITY

In Vitro

H₂O: 250 mg/mL (1384.35 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	5.5374 mL	27.6870 mL	55.3741 mL
	5 mM	1.1075 mL	5.5374 mL	11.0748 mL
	10 mM	0.5537 mL	2.7687 mL	5.5374 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

H-D-Aha-OH (hydrochloride) is a click chemistry reagent containing an azide group.

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

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