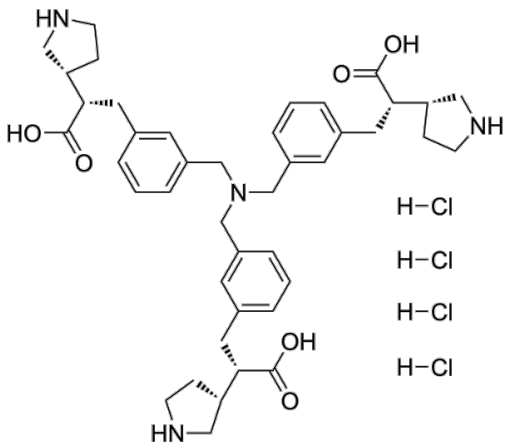
Product Data Sheet

Product Name: Muvalaplin tetrahydrochloride
Cat. No.: GC74142

Chemical Properties

Cas. No.	2565656-71-3		
Formula	$C_{42}H_{58}Cl_4N_4O_6$	M.Wt	856.75
Solubility	H_2O : 175 mg/mL (204.26 mM; Need ultrasonic)	Storage	4°C, sealed storage, away from moisture
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

Muvalaplin tetradrochloride (LY3473329) is an orally active reagent of lipoprotein (a) (Lp (a)). At present, research on Muvalaplin tetradrochloride oral reagent is ongoing.

References:

Caution: Product has not been fully validated for medical applications. For research use only.
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[1]. Bhatia HS, et al. Lipoprotein(a): Evidence for Role as a Causal Risk Factor in Cardiovascular Disease and Emerging Therapies. J Clin Med. 2022 Oct 13;11(20):6040.

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