

Product Data Sheet

Product Name: Muvalaplin tetrahydrochloride

Cat. No.: GC74142

Chemical Properties

Cas. No. 2565656-71-3

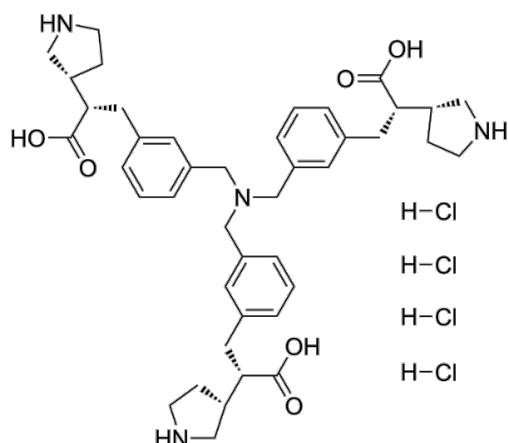
Formula $C_{42}H_{58}Cl_4N_4O_6$ M.Wt 856.75

Solubility H_2O : 175 mg/mL (204.26 mM; Need ultrasonic) Storage $4^{\circ}C$, sealed storage, away from moisture

General tips For obtaining a higher solubility , please warm the tube at $37^{\circ}C$ and shake it in the ultrasonic bath for a while. Stock solution can be stored below $-20^{\circ}C$ 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 tetrahydrochloride (LY3473329) is an orally active reagent of lipoprotein (a) (Lp (a)). At present, research on Muvalaplin tetrahydrochloride 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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