

Product Data Sheet

Product Name: Linaprazan glurate

Cat. No.: GC64858

Chemical Properties

Cas. No. 1228559-81-6

Formula C₂₆H₃₂N₄O₅

M.Wt 480.56

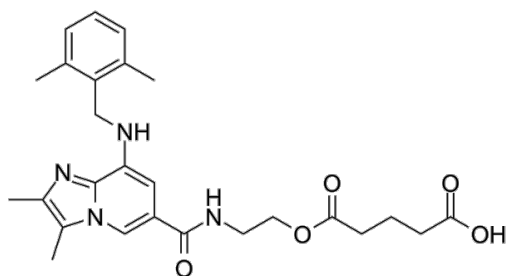
Solubility

Storage Store at -20°C

General For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the tips ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Evaluation sample solution : ship with blue ice All other available size: ship with RT , or Condition blue ice upon request.

Structure



Background

Linaprazan glurate inhibits exogenously or endogenously stimulated gastric acid secretion. Linaprazan glurate exhibits several advantageous properties, such as fast onset, high in vivo potency and/or long duration of action. Linaprazan glurate is useful in the research of gastrointestinal inflammatory diseases and peptic ulcer diseases (extracted from patent WO2010063876A1)[1].

[1]. Mikael Dahlström, et al. Imidazopyridine derivatives which inhibit the secretion of gastric acid. Patent WO2010063876A1.

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