
Product Data Sheet

Product Name: 4-{3-[Bis-(4-fluoro-phenyl)-methoxy]-propyl}-1H-imidazole . HCl
Cat. No.: GA20407

Chemical Properties

Cas. No. 182069-10-9

Formula $C_{19}H_{18}F_2N_2O \cdot HCl$ M.Wt 364.82

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

Potent histamine H3 antagonist in vitro and in vivo. In mice, it increased N-methylhistamine levels in the brain with ED = 1.1 mg/kg after oral administration.

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