

Product Data Sheet

Product Name: Vardenafil dihydrochloride - BAY 38-9456

Cat. No.: GB40403

Chemical Properties

Cas. No. 224789-15-5

Formula $C_{23}H_{32}N_6O_4S \cdot 2HCl$

M.Wt 561.52

Solubility

Storage

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

Vardenafil dihydrochloride is a highly potent, selective and orally bioavailable cGMP phosphodiesterase (PDE5) inhibitor with IC₅₀ values of 180 nM and 0.7 nM for PDE1 and PDE5, respectively. Keywords: Vardenafil dihydrochloride | supplier | PDE5 inhibitor | BAY 38-9456 | CAS [224789-15-5] | [224785-90-4] | [224785-91-5] | [330808-88-3] | cGMP | PDE | Inhibitor | Enzymes | Erectile dysfunction

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