

Datasheet for ABIN4869045

Chloropyramine HCl

1 Image



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Overview

Quantity: 50 mg

Application: Inhibition Assay (InhA), Functional Studies (Func)

Product Details

Purpose: Chloropyramine is a first generation antihistamine drug approved in some Eastern European countries for the treatment of allergic conjunctivitis, allergic rhinitis, bronchial asthma, and other atopic (allergic) conditions. Related indications for clinical use include Quincke's edema, allergic reactions to insect bites, food and drug allergies, and anaphylactic shock.

Characteristics: Tradename: HALOPYRAMINE
Source of Compound: synthetic
Target: Histamine Receptor antagonist, FAK-VEGFR-3
Receptor: Histamine H1 receptor, FAK-VEGFR-3

Purification: All the products are sent with COA, HPLC and NMR inspection report to guarantee the quality.

Purity: 98 %

Formula: C16H20ClN3.HCl

Solubility: 10 mM in DMSO

Target Details

Background: Neuroscience

Molecular Weight: 326.26 g/mol

CAS-No: 6170-42-9

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Solid

Storage: -20 °C

Storage Comment: For the majority of compounds, they could be dissolved in DMSO or other organic solvent.

Their stock solution can be stored at -20°C for up to 3 months and aliquoted for sampling convenience.

Several freeze/thaw cycles should not damage the activity of our small molecule products.

However, in many instances the aqueous solutions of some compounds need to be made fresh and cannot be stored. For these compounds, their solution should be prepared just before use and stored no longer than 24 hours.

Expiry Date: 24 months

Images

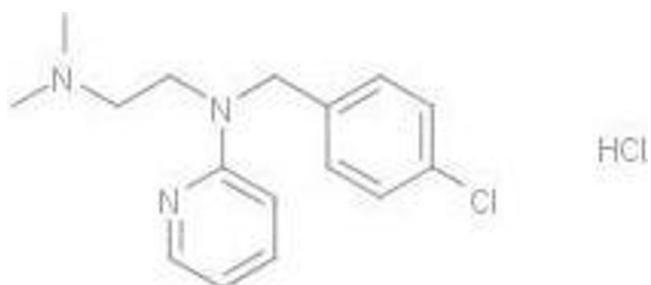


Image 1. Chloropyramine HCl