
Product Data Sheet

Product Name: MG 624
Cat. No.: GC13366

Chemical Properties

Cas. No. 77257-42-2

Chemical Name (E)-N,N,N-triethyl-2-(4-styrylphenoxy)ethanaminium iodide

SMILES CC[N+](CC)(CC)CCOC1=CC=C(/C=C/C2=CC=CC=C2)C=C1.[I-]

Formula C₂₂H₃₀NOI M.Wt 451.39

Solubility DMF: 20 mg/ml, DMSO: 20 mg/ml, PBS (pH 7.2): 0.3 mg/ml Storage Store at RT

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

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