
Product Data Sheet

Product Name: Fluroxene (2,2,2-Trifluoroethyl vinyl ether)

Cat. No.: GC30886

Chemical Properties

Cas. No. 406-90-6

SMILES C=COCC(F)(F)FFormula C4H5F3O

M.Wt 126.08

Solubility DMSO : ≥ 100 mg/mL (793.15 mM); Water : < 0.1 mg/mL
(insoluble)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**

Fluroxene is a volatile, inhalational anesthetic, and was the first halogenated hydrocarbon anesthetic to be introduced.

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