
Product Data Sheet

Product Name: S-Isopropylisothiourea hydrobromide

Cat. No.: GC13532

Chemical Properties

Cas. No. 4269-97-0

Chemical Name isopropyl carbamimidothioate hydrobromide

SMILES NC(SC(C)C)=N.BrFormula $C_4H_{10}N_2S.HBr$ M.Wt 199.11

Solubility DMF: >50 mg/ml, DMSO: >20 mg/ml, Ethanol: >100 mg/ml, PBS pH 7.2: >30 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