
Product Data Sheet

Product Name: p-Toluenesulfonic acid monohydrate

Cat. No.: GC61220

Chemical Properties

Cas. No. 6192-52-5

SMILES CC1=CC=C(S(O)(=O)=O)C=C1.OFormula $C_7H_{10}O_4S$

M.Wt

190.22

Solubility DMSO : 38mg/mL

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**

p-Toluenesulfonic acid (4-Methylbenzenesulfonic acid, Tosylic acid, tosic acid, para-toluene) is an extremely strong acidic compound.

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