

Product Data Sheet

Product Name: (±)-Camphor-10-sulfonic acid

Cat. No.: GD06077

Chemical Properties

Cas. No. 5872-08-2

Formula C₁₀H₁₆O₄S

M.Wt 232.297

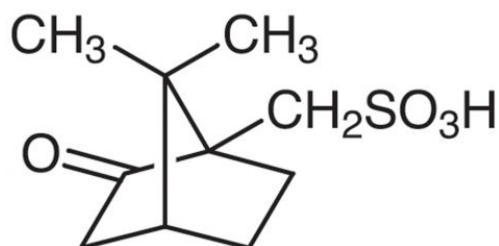
Solubility

Storage argon filling

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



relative

Background

(±)-Camphor-10-sulfonic acid is a racemate of Camphor-10-sulfonic acid. (±)-Camphor-10-sulfonic acid can be used as an organocatalyst in performing a huge array of organic transformations.

[1]. Matsuda Y, et al. Novel preparation of zein microspheres conjugated with PS-K available for cancer immunotherapy. Chem Pharm Bull (Tokyo). 1989 Mar;37(3):757-9.

Caution: Product has not been fully validated for medical applications. For research use only.

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