

Product Data Sheet

Product Name: 4-Hydroxybenzamide

Cat. No.: GD14481

Chemical Properties

Cas. No. 619-57-8

Formula C₇H₇NO₂

M.Wt 137.136

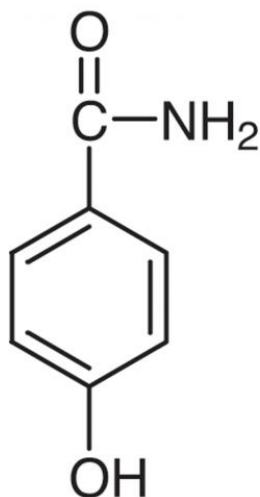
Solubility DMSO : 100 mg/mL (729.18 mM; Need ultrasonic)

Storage

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

4-Hydroxybenzamide, found in the herb of *Berberis pruinosa*, is a known natural product that has potential to slow down the progression of atherosclerosis.

[1]. Habsah Mohamad, et al. Potential Secondary Metabolites from Marine Sponge *Aaptos aaptos* for Atherosclerosis and Vibriosis Treatments. *Natural Product Communications*. 2017. 12(8):1227-1230.

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