

Product Data Sheet

Product Name: Sultosilic acid piperazine salt

Cat. No.: GC72996

Chemical Properties

Cas. No. 57775-27-6

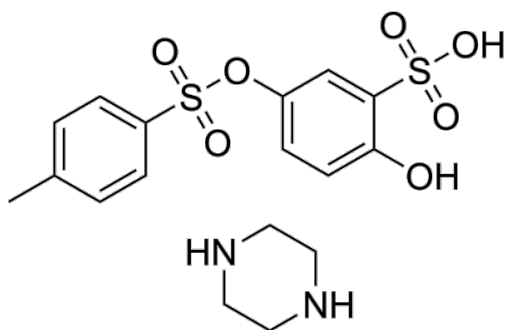
Formula $C_{17}H_{22}N_2O_7S_2$ M.Wt 430.5

Solubility DMSO : 250 mg/mL (580.72 mM; Need ultrasonic) Storage 4°C, sealed storage, away from moisture and light

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

Sultosilic acid piperazine salt (Piperazine sultosylate; A-585) is a lipid-lowering agent. Sultosilic acid piperazine salt modifies the blood lipids levels, reduces platelet adhesiveness without promoting peroxisomal activity of hepatocytes or producing other adverse side-effects.

References:

[1]. Vinazzer H, et al., Double-blind cross-over study of the effect of sultosilic acid piperazine salt (A-

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

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585) and bezafibrate in primary perlipoproteinemia. Atherosclerosis. 1983 Nov;49(2):109-18.

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