
Product Data Sheet

Product Name: 6-Hydroxybentazon (6-Hydroxybentazone)

Cat. No.: GC30667

Chemical Properties

Cas. No. 60374-42-7

SMILES O=C1N(C(C)C)S(NC2=CC=C(O)C=C12)(=O)=O

Formula C10H12N2O4S

M.Wt 256.28

Solubility DMSO : 250 mg/mL (975.50 mM; Need ultrasonic) 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

6-Hydroxybentazon is a phase I metabolite of bentazone, and bentazone is a chemical for use in herbicides.

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

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