

Product Data Sheet

Product Name: Bendazol

Cat. No.: GC34046

Chemical Properties

Cas. No. 621-72-7

SMILES C1(CC2=CC=CC=C2)=NC3=CC=CC=C3N1

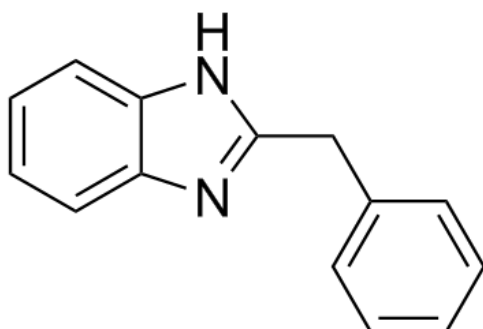
Formula $C_{14}H_{12}N_2$ M.Wt 208.26

Solubility DMSO : 42mg/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

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

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Address: 10292 Central Ave. #205, Montclair, CA, USA

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Bendazol is a hypotensive drug which can also enhance NO synthase activity in renal glomeruli and collecting tubules.

[1]. Eliseeva EV, et al. Effect of Hypotensive Drugs on Dynamics of Nitroxide-Producing Renal Function in Rats with Nephrogenic Hypertension. Bull Exp Biol Med. 2017 Jan;162(3):357-361.

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