

Product Data Sheet

Product Name: Mebendazole-amine

Cat. No.: GC70400

Chemical Properties

Cas. No. 52329-60-9

Formula $C_{14}H_{11}N_3O$

M.Wt 237.26

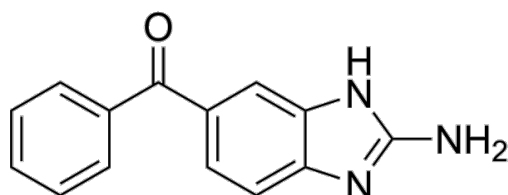
Solubility

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

Mebendazole-amine is a metabolite of Mebendazole. Mebendazole is a broad-spectrum benzimidazole anti-helminthic agent.

References:

[1]. Majewsky M, et al. Systematic identification of suspected anthelmintic benzimidazole metabolites using LC-MS/MS. J Pharm Biomed Anal. 2018;151:151-158.

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

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[2]. Pantziarka P, et al. Repurposing Drugs in Oncology (ReDO)-mebendazole as an anti-cancer agent. Ecancermedicalsecience. 2014;8:443. Published 2014 Jul 10.

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