
Product Data Sheet

Product Name: Indanazoline

Cat. No.: GC34030

Chemical Properties

Cas. No. 40507-78-6

SMILES C1(NC2=CC=CC3=C2CCC3)=NCCN1Formula $C_{12}H_{15}N_3$ M.Wt 201.27

Solubility Soluble in DMSO 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**

Indanazoline (as monohydrochloride active substance of Fariol) is characterized by a pronounced vasoconstrictive action.

In animal experiments the new imidazoline derivative indanazoline (as monohydrochloride active substance of Fariol) is characterized by a pronounced vasoconstrictive action after local or intravenous application[1].

[1]. Kretzschmar R, et al. [Pharmacology of N-(2-imidazolin-2-yl)-N-(4-indanyl)amino (indanazoline), a new vasoconstrictive imidazoline compound]. *Arzneimittelforschung*. 1980;30(10):1746-60.

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

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