
Product Data Sheet

Product Name: Obtucarbamate A

Cat. No.: GC36790

Chemical Properties

Cas. No. 6935-99-5

SMILES COC(NC1=CC(NC(OC)=O)=CC=C1C)=OFormula $C_{11}H_{14}N_2O_4$ M.Wt 238.24

Solubility DMSO : 250 mg/mL (1049.36 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**

Obtucarbamate A isolated from *Disporum cantoniense* has antitussive activity[1].

[1]. Gan XH, et al. [Antitussive constituents of *Disporum cantoniense*]. *Zhongguo Zhong Yao Za Zhi*. 2013 Dec;38(23):4099-103.

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

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