

Product Data Sheet

Product Name: 2-Methylanisole

Cat. No.: GC61733

Chemical Properties

Cas. No. 578-58-5

SMILES CC1=C(C=CC=C1)OC

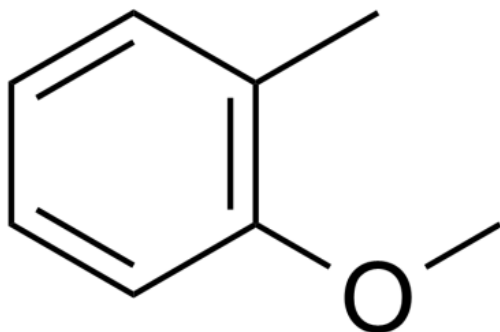
Formula C8H10O M.Wt 122.16

Solubility DMSO : 100 mg/mL (818.60 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

2-Methylanisole is a monomethoxybenzene and acts as an intermediate for the preparation of compounds with methylhydroquinone core [1].

[1]. James RVyvyvan, et al. Total synthesis of (±)-heliannuol D, an allelochemical from Helianthus annuus. Tetrahedron Letters. Volume 41, Issue 8, 19 February 2000

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

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