

Product Data Sheet

Product Name: Flutriafol
Cat. No.: GC72594

Chemical Properties

Cas. No. 76674-21-0

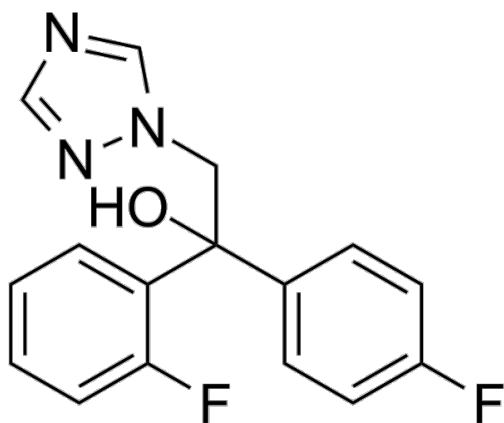
Formula $C_{16}H_{13}F_2N_3O$ M.Wt 301.29

Solubility DMSO : 250 mg/mL (829.77 mM; Storage -20°C
Need ultrasonic; Hygroscopic DMSO
has a significant impact on the
solubility of product, please use
newly opened DMSO)

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

Flutriafol is a triazole fungicide with broad spectrum fungicidal activity.

References:

[1]. Lilian R Ferreira Faro, et al. Role of ionotropic glutamatergic receptors and nitric oxide in the

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

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effects of flutriafol, a triazole fungicide, on the in vivo striatal dopamine release. J Toxicol Sci. 2012;37(6):1135-42.

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