

Product Data Sheet

Product Name: Solvent Yellow 93

Cat. No.: GC71731

Chemical Properties

Cas. No. 4702-90-3

Formula $C_{21}H_{18}N_4O_2$ M.Wt 358.39

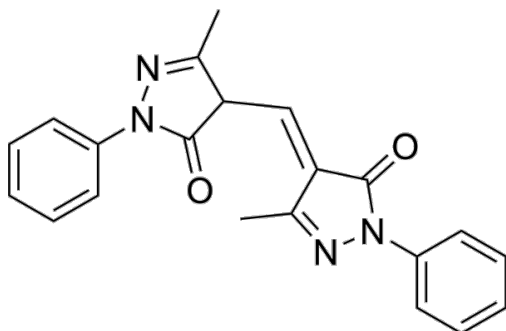
Solubility DMSO : 6.25 mg/mL (17.44 mM);
Need ultrasonic; Hygroscopic DMSO
has a significant impact on the
solubility of product, please use
newly opened DMSO)

Storage 4°C, protect from light

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

Solvent Yellow 93 is an azomethine dye. Solvent Yellow 93 is used as a colorant of toner.

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

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