
Product Data Sheet

Product Name: ST 91
Cat. No.: GC11913

Chemical Properties

Cas. No. 4749-61-5

Chemical Name 2-((2,6-diethylphenyl)amino)-4,5-dihydro-1H-imidazol-3-ium chloride

SMILES CCC1=CC=CC(CC)=C1NC2=[NH+]CCN2.[Cl-]

Formula $C_{13}H_{19}N_3.HCl$ M.Wt 253.77

Solubility <25.38mg/ml in DMSO; <25.38mg/ml in Water 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

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

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