
Product Data Sheet

Product Name: YM 90K hydrochloride

Cat. No.: GC16909

Chemical Properties

Cas. No. 154164-30-4

Chemical Name 6-(1H-imidazol-1-yl)-7-nitroquinoxaline-2,3(1H,4H)-dione hydrochloride

SMILES O=C1NC(C(NC1=O)=C2)=CC(N3C=CN=C3)=C2[N+](O-)=O.ClFormula $C_{11}H_7N_5O_4.HCl$ M.Wt 309.67

Solubility <3.1mg/ml in DMSO Storage Desiccate at RT

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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