
Product Data Sheet

Product Name: W-5 hydrochloride

Cat. No.: GC16962

Chemical Properties

Cas. No. 61714-25-8

Chemical Name N-(6-aminohexyl)naphthalene-1-sulfonamide hydrochloride

SMILES O=S(NCCCCCCN)(C1=CC=CC2=CC=CC=C12)=O.ClFormula $C_{16}H_{22}N_2O_2S.HCl$

M.Wt 342.88

Solubility DMF: 30 mg/ml, DMSO: 30 mg/ml, Ethanol: 0.33 mg/ml, PBS (pH 7.2): 10 mg/ml

Storage Store 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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