
Product Data Sheet

Product Name: Phenyl-benzothiazole HCl

Cat. No.: GC15432

Chemical Properties

Cas. No.

Chemical Name 4-(6-methylbenzo[d]thiazol-2-yl)aniline hydrochloride

SMILES NC1=CC=C(C=C1)C2=NC3=CC=C(C=C3S2)C.ClFormula $C_{14}H_{13}ClN_2S$ M.Wt 276.78Solubility $\geq 5.54\text{mg/mL}$ in DMSO with gentle warming 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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