
Product Data Sheet

Product Name: TMPH hydrochloride

Cat. No.: GC11406

Chemical Properties

Cas. No. 849461-91-2

Chemical Name 2,2,6,6-tetramethylpiperidin-4-yl heptanoate hydrochloride

SMILES O=C(CCCCCC)OC1CC(C)(C)NC(C)(C)C1.ClFormula $C_{16}H_{31}NO_2 \cdot HCl$ M.Wt 305.88

Solubility <30.59mg/ml in Water; <30.59mg/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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