
Product Data Sheet

Product Name: TC-G 1000

Cat. No.: GC16217

Chemical Properties

Cas. No. 245744-18-7

Chemical Name 5-(1,3-dimethyl-6,7-dihydrobenzo[c]thiophen-4-yl)-1H-imidazole maleate

SMILES CC(S1)=C(C2=C1C)CCC=C2C3=CN=CN3.O=C(O)/C([H])=C([H])\C(O)=OFormula $C_{13}H_{14}N_2S.C_4H_4O_4$ M.Wt 346.4

Solubility <34.64mg/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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