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**Product Data Sheet**

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Product Name: Trap 101  
Cat. No.: GC12758

**Chemical Properties**

Cas. No. 1216621-00-9

Chemical Name 1-(1-(cyclooctylmethyl)-5-(hydroxymethyl)-1,2,3,6-tetrahydropyridin-4-yl)-3-ethyl-1H-benzo[d]imidazol-2(3H)-one hydrochloride

SMILES OCC(CN(CC1)CC2CCCCCCC2)=C1N3C4=CC=CC=C4N(CC)C3=O.Cl

Formula  $C_{24}H_{35}N_3O_2.HCl$  M.Wt 434.02

Solubility <21.7mg/ml in DMSO 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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