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**Product Data Sheet**

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Product Name: GR 55562 dihydrochloride

Cat. No.: GC17524

**Chemical Properties**

Cas. No. 159533-25-2

Chemical Name (Z)-3-(3-(dimethylamino)propyl)-4-hydroxy-N-(4-(pyridin-4-yl)phenyl)benzimidic acid

SMILES CN(CCCC1=CC(/C(O)=N/C2=CC=C(C3=CC=NC=C3)C=C2)=CC=C1O)CFormula  $C_{23}H_{25}N_3O_2 \cdot 2HCl$  M.Wt 448.39

Solubility Soluble to 100 mM in Water 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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