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**Product Data Sheet**

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Product Name: MRT 10  
Cat. No.: GC12192

**Chemical Properties**

Cas. No. 330829-30-6

Chemical Name N-((3-benzamidophenyl)carbamothioyl)-3,4,5-trimethoxybenzamide

SMILES S=C(NC(C1=CC(OC)=C(C(OC)=C1)OC)=O)NC2=CC=CC(NC(C3=CC=CC=C3)=O)=C2

Formula  $C_{24}H_{23}N_3O_5S$  M.Wt 465.52

Solubility DMF: 33 mg/ml, DMSO: 33 mg/ml, DMSO:PBS (pH 7.2) (1:1): 0.3 mg/ml 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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