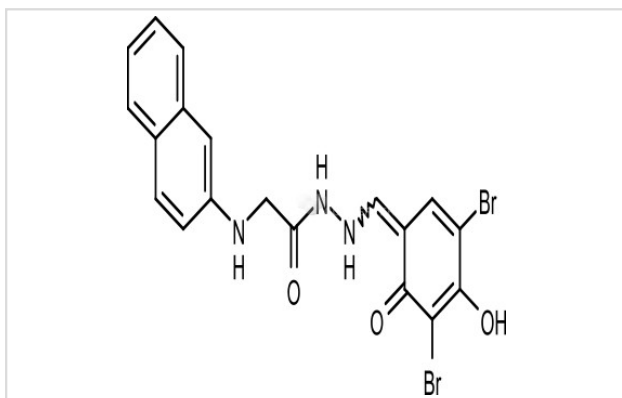


Description

Product Name	GlyH-101
Brief Description	Inhibitors
Purification	98.00%
Target Name	CFTR inhibitor
Calculated MW	493.15
Formulation	C19H15Br2N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: C1=CC=C2C=C(C=CC2=C1)NCC(=O)NN/C=C\3/C=C(C(=C(C3=O)Br)O)Br
 Pathways: Membrane transporter/Ion channel
 Receptor: CFTR
 Boiling pt: Melting pt: Solubility: DMSO: 200 mM
 Appearance: Off-white Color Powder
 Remark: 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 month.

References

1. Muanprasat C, et al. J Gen Physiol. 2004 Aug;124(2):125-37.

Note: This product is for in vitro research use only