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## BPDBA

产品编号: D62640

CAS: 312281-74-6

分子式: C<sub>19</sub>H<sub>20</sub>Cl<sub>2</sub>N<sub>2</sub>O

纯度: 97%

InChi Key: InChIKey=OIDACLQVAGIDMT-UHFFFAOYSA-N

Smiles: O=C(NC1CCN(CC=2C=CC=CC2)CC1)C3=CC=C(Cl)C=C3Cl

外观: 固体粉末

作用通路: Membrane transporter/Ion channel

作用靶点: GABA Receptor

保存条件: -20°C

产品介绍: BPDBA is an effective, selective, and non-competitive inhibitor of the betaine/GABA transporter (BGT-1), displaying inhibitory activity against human BGT-1 and mouse GAT2, with IC<sub>50</sub> values of 20 μM and 35 μM, respectively.