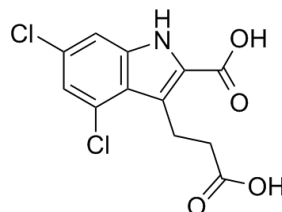


Product Name	: MDL 29951
Synonyms	: MDL 29951; MDL-29951; MDL29951; MDL 29,951
Cat No.	: M11231
CAS Number	: 130798-51-5
Molecular Formula	: C ₁₂ H ₉ Cl ₂ NO ₄
Formula Weight	: 302.11
Chemical Name	: 2-Carboxy-4,6-dichloro-1H-indole-3-propanoic acid
Description	: MDL-29951 is a novel glycine antagonist of NMDA receptor activation (K _i =0.14 mM, [³ H]glycine binding) in vitro and in vivo.
Pathway	: Membrane Transporter/Ion Channel
Target	: NMDAR
Receptor	: NMDA receptor
Solubility	: DMSO: 10 mM
SMILES	: O=C(O)CCC1=C(C(=O)O)NC2=C1C(Cl)=CC(Cl)=C2
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Baron BM, et al. J Pharmacol Exp Ther. 1992 Sep;262(3):947-56.