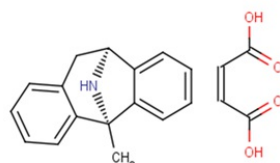


Product Name	: (-)-MK 801 Maleate
Synonyms	: (-)-MK 801 (Maleate)
Cat No.	: M17887
CAS Number	: 121917-57-5
Molecular Formula	: C ₂₀ H ₁₉ NO ₄
Formula Weight	: 337.37
Chemical Name	: —
Description	: MK-801 is a potent, selective and non-competitive NMDA receptor antagonist with K _d of 37.2 nM in rat brain membranes.
Pathway	: Others
Target	: Other Targets
Receptor	: NMDA Receptor
Solubility	: DMSO : ≥ 30 mg/mL; 88.92 mM
SMILES	: <chem>O=C(O)/C=C/C(=O)O.C[C@]42N[C@@H](Cc1ccccc12)c3ccccc34</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Wong EH, et al. Proc Natl Acad Sci U S A, 1986, 83(18), 7104-7108.