



Formula: C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O<sub>2</sub>

MW: 208.26

CAS: 54-71-7

MDL: MFCD00599560

TNP: TNP00390

ALMOCARPINE HYDROCHLORIDE;  
3-ETHYL-4-[(1-METHYL-5-IMIDAZOLYL)METHYL]TETRAHYDROFURAN-2-ONE  
HYDROCHLORIDE;  
(3S,4R)-4,5-DIHYDRO-3-ETHYL-4-(1-METHYL-1H-IMIDAZOL-5-YLMETHYL)-2(3H)-FURANO  
NE HYDROCHLORIDE;  
(3S-CIS)-3-ETHYLDIHYDRO-4-[(1-METHYL-1H-IMIDAZOL-5-YL)METHY



LogP: 2.63

LogS: -4.46

Acceptors: 2

Donors: 0

Rotation Bonds: 1

Chiral Centers: 2

N+O: 4

LIPINSKY: 4

Info: (+)-Pilocarpine hydrochloride 99%

IUPAC: (3S,4R)-3-ethyl-4-[(1-methylimidazol-5-yl)methyl]-3,4,5-trihydrofuran-2-one

Smiles: c1n(cnc1)C[C@H]1COC([C@H]1CC)=O

Specification: Pharmaceutical Raw Materials; Chiral Reagents; Alkaloids; Alkaloids (Others); Biochemistry; Heterocycles; Intermediates & Fine Chemicals; Pharmaceuticals; Acetylcholine receptor (+)-Pilocarpine hydrochloride Chemical Properties:

mp 202-205 C(lit.) alpha 89