



OH

Formula: C₁₇H₂₀ClN₃O

MW: 317.82

CAS: 73-05-2, 50-60-2

MDL NUMBER: MFCD00079268

IUPAC: 3-[(2-imidazolin-2-ylmethyl)(4-methylphenyl)amino]phenol, chloride

Smiles: N(CC=1NCCN1)(c1cc(O)ccc1)c1ccc(cc1)C.Cl

THERAPEUTIC CATEGORY: Antihypertensive; treatment of pheochromocytoma

ACCEPTORS: 1

DONORS: 2

ROTATION BONDS: 3

N+O: 4

Chiral Centers: 0

LogP: 5.05

LogS: -4.8

LIPINSKI: 4

Synonyms:

2-((n-(m-hydroxyphenyl)-p-toluidino)methyl)-;2-((n-(m-hydroxyphenyl)-p-toluidino)methyl)-2-imidazolone;2-((n-(m-hydroxyphenyl)-p-toluidino)methyl)-2-imidazoline;2-(m-hydroxy-n-p-tolylanilinoethyl)-2-imidazoline;2-(n-(m-hydroxyphenyl)-p-toluidinomethyl)imidazoline;2-(n