



Formula: C₂₀H₂₁NO₄

MW: 339.39

CAS: 61-25-6, 58-74-2

TNP NUMBER: TNP00305

MDL NUMBER: MFCD00024138

IUPAC: 4-[(6,7-dimethoxyisoquinolyl)methyl]-1,2-dimethoxybenzene

Smiles: c1(ccc(c(OC)c1)OC)Cc1c2cc(c(OC)cc2ccn1)OC

THERAPEUTIC CATEGORY: Vasodilator (celebral)

ACCEPTORS: 4

DONORS: 0

ROTATION BONDS: 6

N+O: 5

Chiral Centers: 0

LogP: 4.4

LogS: -4.92

LIPINSKI: 4

Synonyms: PAPAVERINE;PAPAVERINE

HCL;1-[(3',4'-DIMETHOXYPHENYL)METHYL]-6,7-DIMETHOXYISOQUINOLINE

HCL;1-(3,4-DIMETHOXY-BENZYL)-6,7-DIMETHOXY-ISOQUINOLINE;6,7-DIMETHOXY-1-VERATRYLISOQUINOLINE HCL;6,7-DIMETHOXY-1-VERATRYL-ISOQUINOLINE

HYDROCHLORIDE;AKOS 220-12;1-((3,4-dimethoxyphenyl)methyl)-6,7-dimethoxy-isoquinolin

CAS:58-74-2

MF:C20H22ClNO4

MW:375.85

EINECS:200-502-1

Product Categories: PAPAVERINE HYDROCHLORIDE

Chemical Properties: mp 226 C solubility H2O: 25 mg/mL form powder color white Merck 14,7019 BRN 312930 Xn Risk Statements 22 Safety Statements 22 RIDADR UN 1544 6.1/PG 3 WGK Germany 1 RTECS NW8575000 F 8 HazardClass 6.1(a) PackingGroup II
PAPAVERINE HYDROCHLORIDE

Usage And Synthesis: PAPAVERINE HYDROCHLORIDE

