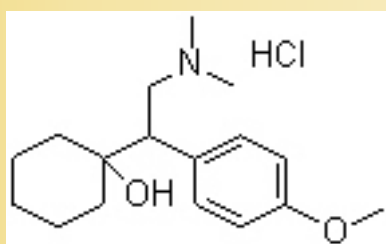


Venlafaxine Hcl (Cas No 99300-78-4)



Molecular Structure



Venlafaxine Hcl

Molecular Formula C₁₇H₂₇NO₂.HCl; C₁₇H₂₈ClNO₂

Molecular Weight 313.87

CAS Registry Number 99300-78-4

ATC code N06AX16

PubChem 5656

DrugBank APRD00125

ChemSpider 56641

Pharmacokinetic data

Bioavailability 45%

Protein binding 27%

Metabolism Hepatic

Half life 5 ± 2 hours (parent compound); 11 ± 2 hours (active metabolite)

Excretion Renal