

Sildenafil

Sildenafil Tablet, USP

Pharmacokinetic

Drug Class: Antihypertensive, Erectile Dysfunction Agent (Phosphodiesterase-5 (PDE5) inhibitor)
Route: Oral
Effective Dose: Men, 50-100 mg
Effective Dose: Women, not recommended
Frequency: As required
Half-Life: 4 Hours
Excretion: Fecal, urine
Side Effects
Acne: None
Fluid retention: None
Hypotension : Yes
Hepatotoxicity: Potential
Identifiers
CAS number : 139755-83-2
PubChem CID: 5281023
ChemSpider ID: 56586
Chemical data
Formula: C₂₂H₃₀N₆O₄S
Mol. mass: 474.6
Melting point: 298-300°C