

Irinotecan Hcl (Cas No 100286-90-6)

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Molecular Structure

Molecular Formula C₃₃H₃₈N₄O₆.HCl

Molecular Weight 623.15

CAS Registry Number 100286-90-6

Melting point 250-256 °C (dec.)

ATC code L01XX19

PubChem 3750

DrugBank APRD00579

Chemical data

Formula C₃₃H₃₈N₄O₆ Mol. mass 586.678 g/mol

677.185 g/mol (hydrochloride)

Pharmacokinetic data

Bioavailability NA

Metabolism Hepatic glucuronidation

Half life 6 to 12 hours

Excretion Biliary and renal

