

Carboplatin (Cas No 41575-94-4)

CAS number 41575-94-4

ATC code L01XA02

PubChem 498142

DrugBank APRD00466

Carboplatin

Systematic (IUPAC) name

azanide; cyclobutane-1,1-dicarboxylic acid; platinum

Chemical data

Formula C₆H₁₄N₂O₄Pt

Mol. mass 371.249 g/mol

Pharmacokinetic data

Bioavailability complete

Protein binding Very low

Metabolism ?

Half life 1.1-2 hours

Excretion hepatic

Therapeutic considerations

Pregnancy cat. D(US)

Legal status Routes Intravenous