

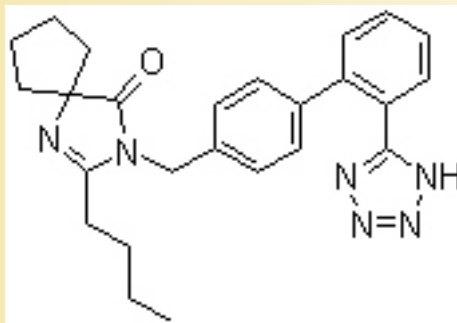
Irbesartan (Cas No 138402-11-6)

Irbesartan

Molecular Weight 428.54

Systematic (IUPAC) name

2-butyl-3-({4-[2-(2H-1,2,3,4-tetrazol-5-yl)phenyl]phenyl}methyl)-1,3-diazaspiro[4.4]non-1-en-4-one



Identifiers

CAS number 138402-11-6

ATC code C09CA04

PubChem 3749

DrugBank APRD00413

Chemical data

Formula C₂₅H₂₈N₆O Mol. mass 428.53

SMILES eMolecules & PubChem

Pharmacokinetic data

Bioavailability 60–80%

Metabolism Hepatic (CYP2C9)

Half life 11–15 hours

Excretion Renal 20%, faecal 65%