

## Methylphenidate Hcl (Cas No 113-45-1)

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CAS number 113-45-1

ATC code N06BA04

PubChem 4158

DrugBank APRD00657

ChemSpider 4015

Chemical data

Formula C<sub>14</sub>H<sub>19</sub>NO<sub>2</sub>

Mol. mass 233.31 g/mol

SMILES eMolecules & PubChem

Pharmacokinetic data

Bioavailability 11–52%

Protein binding 30%

Metabolism Liver

Half life 2–4 hours

Excretion Urine

