

ABSTRACT

IRREVERSIBLY INHIBITED FOR CYP450 MICROSOMES, AND
USES THEREOF IN ENZYMATIC PHENOTYPING OF METABOLIC
PATHWAYS

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Method of preparing isolated microsomes comprising an irreversibly inhibited cytochrome P450 (CYP450). Isolated microsome characterised in that a cytochrome P450 thereof is irreversibly inhibited by a non-reversible inhibitor. Use of isolated microsomes according to the invention in a method of phenotyping enzymatic reactions of a drug candidate.

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