

Guidance on Irbesartan

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Active ingredient: Irbesartan

Form/Route: Tablet/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
Design: Single-dose, two-treatment, two-period crossover *in-vivo*
Strength: 300 mg
Subjects: Normal healthy males and females, general population
Additional Comments: Female subjects should be excluded from the bioequivalence studies if they are pregnant.

2. Type of study: Fed
Design: Single-dose, two-treatment, two-period crossover *in-vivo*
Strength: 300 mg
Subjects: Normal healthy males and females, general population
Additional comments: Please see comment above.

Analytes to measure: Irbesartan in plasma

Bioequivalence based on (90% CI): Irbesartan

Waiver request of in-vivo testing: 75 mg and 150 mg based on (i) acceptable bioequivalence studies on the 300 mg strength, (ii) proportional similarity of the formulations across all strengths, and (iii) acceptable in vitro dissolution testing of all strengths.

Dissolution test method and sampling times:

Please note that a **Dissolution Methods Database** is available to the public at the OGD website at <http://www.fda.gov/cder/ogd/index.htm>. Please find the dissolution information for this product at this website. Please conduct comparative dissolution testing on 12 dosage units each of all strengths of the test and reference products. Specifications will be determined upon review of the application.