Guidance on Candesartan Cilexetil

This guidance represents the Food and Drug Administration's (FDA's) current thinking on this topic. It does not create or confer any rights for or on any person and does not operate to bind FDA or the public. You can use an alternative approach if the approach satisfies the requirements of the applicable statutes and regulations. If you want to discuss an alternative approach, contact the Office of Generic Drugs.

Active Ingredient: Candesartan Cilexetil

Form/Route: Tablets/Oral

Recommended Studies: 2 studies

- Type of study: Fasting Design: Single-dose, two-way crossover *in-vivo* Strength: 32 mg Subjects: Normal, healthy, males and females, general population Additional comments: Females should not be pregnant, and if applicable, should practice abstention or contraception during the study.
- Type of study: Fed Design: single-dose, two-way crossover *in-vivo* Strength: 32 mg Subjects: Normal, healthy, males and females, general population Additional comments: Please see comments above.

Analytes to measure (in appropriate biological fluid): Candesartan in plasma

Bioequivalence based on (90% CI): Candesartan

Requests for Waivers of in-vivo Testing: 4 mg, 8 mg, and 16 mg based on (i) acceptable bioequivalence studies on the 32 mg strength, (ii) acceptable dissolution testing of all strengths, and (iii) proportional similarity in the formulations 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 <u>http://www.fda.gov/cder/ogd/index.htm</u>. 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.