

## Guidance on Moexipril Hydrochloride

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:** Moexipril Hydrochloride

**Form/Route:** Tablet/Oral

**Recommended studies:** 1 study

Type of study: Fasting

Design: Single-dose, two-treatment, two-period crossover *in-vivo*

Strength: 15 mg

Subjects: Normal healthy males and females, general population

Additional Comments: Pregnant women should be excluded from participation in the bioequivalence study.

---

**Analytes to measure (in appropriate biological fluid):** Moexipril in plasma.

**Bioequivalence based on (90% CI):** Moexipril

**Waiver request of in-vivo testing:** 7.5 mg based on (i) acceptable bioequivalence studies on the 15 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.