

Draft Guidance on Moxifloxacin Hydrochloride

This draft guidance, once finalized, will represent the Food and Drug Administration's (FDA's) current thinking on this topic.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: Moxifloxacin Hydrochloride

Form/Route: Tablets/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
Design: Single-dose, two way crossover *in-vivo*
Strength: 400 mg
Subjects: Normal healthy males and females, general population
Additional comments:

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2. Type of Study: Fed
Design: Single-dose, two way crossover *in-vivo*
Strength: 400 mg
Subjects: Normal healthy males and females, general population
Additional Comments:
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Analytes to measure (in appropriate biological fluid): Moxifloxacin in plasma

Bioequivalence based on (90% CI): Moxifloxacin

Waiver request of in-vivo testing: Not Applicable

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.