

Contains Nonbinding Recommendations
Draft Guidance on Diclofenac Potassium

This draft guidance, once finalized, will represent the Food and Drug Administration's (FDA's) current thinking on this topic.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

Form/Route: Capsule/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
Design: Single-dose, two-way crossover *in-vivo*
Strength: 25 mg
Subjects: Healthy males and non-pregnant females, general population.
Additional Comment:

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2. Type of study: Fed
Design: Single-dose, two-way crossover *in-vivo*
Strength: 25 mg
Subjects: Healthy males and non-pregnant females, general population.
Additional Comments: The test and reference products should be administered 30 minutes after start of the meal.
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Analytes to measure (in appropriate biological fluid): Diclofenac in plasma

Bioequivalence based on (90% CI): Diclofenac

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.accessdata.fda.gov/scripts/cder/dissolution/>. 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.