

## Guidance on Toremifene Citrate

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:** Toremifene Citrate

**Form/Route:** Tablets/Oral

**Recommended studies:** 2 studies

1. Type of study: Fasting  
Design: Single-dose, two-way crossover *in vivo*  
Strength: 60 mg  
Subjects: Healthy males and nonpregnant females, general population.  
Additional Comments: Due to the long elimination half-life of toremifene, the firm may consider a parallel study design.

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2. Type of study: Fed  
Design: Single-dose, two-way crossover *in vivo*  
Strength: 60 mg  
Subjects: Healthy males and nonpregnant females, general population.  
Additional Comments: Please see comment above.

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

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

**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.