

## Guidance on Atazanavir Sulfate

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**Active ingredient:** Atazanavir Sulfate

**Form/Route:** Capsules/Oral

**Recommended studies:** 2 studies

1. Type of study: Fasting  
Design: Single-dose, two-way crossover *in-vivo*  
Strength: 300 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: 300 mg  
Subjects: Normal healthy males and females, general population  
Additional Comments:
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**Analytes to measure (in appropriate biological fluid):** Atazanavir in plasma

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

**Waiver request of in-vivo testing:** 100 mg, 150 mg, and 200 mg based on (i) acceptable bioequivalence studies on the 300 mg strength, (ii) proportionally similar 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.