

Contains Nonbinding Recommendations
Draft – Not for Implementation
Draft Guidance on Atazanavir Sulfate
October 2024

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Active Ingredient:	Atazanavir sulfate
Dosage Form:	Capsule
Route:	Oral
Strengths:	EQ 100 mg Base, EQ 150 mg Base, EQ 200 mg Base, EQ 300 mg Base
Recommended Study:	One in vivo bioequivalence study with pharmacokinetic endpoints

1. Type of study: Fed
Design: Single-dose, two-treatment, two-period crossover in vivo
Strength: EQ 300 mg Base
Subjects: Healthy males and non-pregnant, non-lactating females
Additional comments: None

Analyte to measure: Atazanavir in plasma

Bioequivalence based on (90% CI): Atazanavir

Waiver request of in vivo testing: EQ 100 mg Base, EQ 150 mg Base, and EQ 200 mg Base strengths, based on (i) acceptable bioequivalence study on the EQ 300 mg Base strength, (ii) acceptable in vitro dissolution testing of all strengths, and (iii) proportional similarity of the formulations across all strengths

Dissolution test method and sampling times: The dissolution information for this drug product can be found in the FDA's Dissolution Methods database, <http://www.accessdata.fda.gov/scripts/cder/dissolution/>. Conduct comparative dissolution testing on 12 dosage units for each of all strengths of the test product and reference listed drug (RLD).¹ Specifications will be determined upon review of the abbreviated new drug application.

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¹ If the RLD is not available, refer to the most recent version of the FDA guidance for industry on *Referencing Approved Drug Products in ANDA Submissions*.