

Contains Nonbinding Recommendations

Draft – Not for Implementation

Draft Guidance on Etodolac

December 2025

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Active Ingredient: Etodolac

Dosage Form: Tablet

Route: Oral

Strengths: 200 mg,¹ 250 mg,¹ 400 mg, 500 mg

Recommended Study: One in vivo bioequivalence study with pharmacokinetic endpoints

1. Type of study: Fasting
Design: Single-dose, two-treatment, two-period crossover in vivo
Strength: 500 mg
Subjects: Healthy males and non-pregnant, non-lactating females
Additional comments: None

Analyte to measure: Etodolac in plasma

Bioequivalence based on (90% CI): Etodolac

Waiver request of in vivo testing: 200 mg, 250 mg, and 400 mg strengths based on (i) an acceptable bioequivalence study on the 500 mg strength, (ii) acceptable in vitro dissolution testing of all strengths, and (iii) proportional similarity of the formulations across all strengths

¹ Strengths identified are the subject of an approved suitability petition (FDA-2023-P-4877)

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).² Specifications will be determined upon review of the abbreviated new drug application.

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² If the RLD is not available, refer to the most recent version of the guidance for industry *Referencing Approved Drug Products in ANDA Submissions*.