

Draft Guidance on Acetaminophen; Butalbital

October 2025

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Active Ingredients: Acetaminophen; Butalbital

Dosage Form: Capsule

Route: Oral

Strength: 300 mg; 50 mg¹

Recommended Study: Request for waiver of in vivo bioequivalence study

Acetaminophen; butalbital capsules are a DESI² effective drug for which there are no known or suspected bioequivalence problems, and as such is rated “AA” in the FDA/CDER’s Approved Drug Products with Therapeutic Equivalence Evaluations (“Orange Book”).

Analyte to measure: Not applicable

Bioequivalence based on (90% CI): Not applicable

Waiver request of in vivo testing: 300 mg; 50 mg strength pursuant to 21 CFR 320.22(c) provided that the in vitro dissolution profile of the proposed products is comparable to that of the reference listed drug (RLD)³

¹ Strength is the subject of an approved suitability petition (FDA-2011-P-0167).

² Drug Efficacy Study Implementation

³ 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*.

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 each of all strengths of the test product and RLD. Specifications will be determined upon review of the abbreviated new drug application.

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