

Guidance on Oxycodone

This draft guidance, once finalized, will represent the Food and Drug Administration's (FDA's) current thinking on this topic.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: Oxycodone

Form/Route: Tablet/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
Design: Single-dose, two-way crossover *in-vivo*
Strength: 15 mg
Subjects: Healthy males and nonpregnant females, general population.
Additional Comments: Naltrexone HCl Tablet, an opiate antagonist, should be given prior to administration of the test and reference products.

2. Type of study: Fed
Design: Single-dose, two-way crossover *in-vivo*
Strength: 15 mg
Subjects: Healthy males and nonpregnant females, general population.
Additional Comments: Please see comment above.

Analytes to measure (in appropriate biological fluid): Oxycodone in plasma

Bioequivalence based on (90% CI): Oxycodone

Waiver request of in-vivo testing: 5 mg, 10 mg, 20 mg, and 30 mg based on (i) acceptable bioequivalence studies on the 15 mg strength, (ii) acceptable in vitro dissolution testing for all strengths, and (iii) proportional similarity in the formulations across all strengths.

Dissolution test method and sampling times:

Please note that a **Dissolution Method 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.