

Contains Nonbinding Recommendations

Draft – Not for Implementation

Draft Guidance on Drospirenone; Ethinyl Estradiol

October 2024

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Active Ingredients:	Drospirenone; Ethinyl estradiol
Dosage Form:	Tablet
Route:	Oral
Strength:	3 mg; 0.02 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: 3 mg; 0.02 mg Subjects: Healthy non-pregnant, non-lactating females Additional comments: None
Analytes to measure:	Drospirenone and ethinyl estradiol in plasma
Bioequivalence based on (90% CI):	Drospirenone and ethinyl estradiol
Waiver request of in vivo testing:	Not applicable

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 the test product and reference listed drug (RLD).¹ Specifications will be determined upon review of the abbreviated new drug application.

Document History: Recommended March 2009; Revised November 2013, October 2024

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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*.