Active ingredient: Ropinirole Hydrochloride

Form/Route: Immediate Release Tablet/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
   Design: Single-dose, two-way crossover in vivo
   Strength: 0.25 mg
   Subjects: Healthy males and non-pregnant females, general population.
   Additional Comments: Due to safety concerns, bioequivalence studies should be conducted using the 0.25 mg strength.

   The subjects should remain in a comfortable recumbent position for up to 8 hours after dosing and remain under medical surveillance for up to 12 hours after dosing. Before they are allowed to ambulate, they should sit up with legs in a dependent position for one minute prior to standing up. While standing immobile, they should be closely observed for blood pressure changes and/or orthostatic symptoms, including nausea, dizziness, or faintness for at least three minutes.

2. Type of study: Fed
   Design: Single-dose, two-way crossover in vivo
   Strength: 0.25 mg
   Subjects: Healthy males and non-pregnant females, general population.
   Additional Comments: Please see comments above.

Analytes to measure (in appropriate biological fluid): Ropinirole in plasma.

Bioequivalence based on (90% CI): Ropinirole

Waiver request of in vivo testing: 0.5 mg, 1 mg, 2 mg, 3 mg, 4 mg, and 5 mg based on (i) acceptable bioequivalence studies on the 0.25 mg 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:**

Please note that a **Dissolution Methods Database** is available to the public at the OGD website at [http://www.accessdata.fda.gov/scripts/cder/dissolution/](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.