

Guidance on Pravastatin Sodium

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Active ingredient: Pravastatin Sodium

Form/Route: Tablet/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
Design: Single-dose, two-treatment, two-period crossover *in-vivo*
Strength: 80 mg
Subjects: Normal healthy males and females, general population
Additional Comments:

2. Type of study: Fed
Design: Single-dose, two-treatment, two-period crossover *in-vivo*
Strength: 80 mg
Subjects: Normal healthy males and females, general population
Additional comments:

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

Bioequivalence based on (90% CI): Pravastatin

Waiver request of in-vivo testing: 10 mg, 20 mg and 40 mg based on (i) acceptable bioequivalence studies on the 80 mg strength, (ii) proportional similarity of the formulations across all strengths, and (iii) acceptable in vitro dissolution testing of 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.fda.gov/cder/ogd/index.htm>. 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.