

Draft Guidance on Frovatriptan Succinate

This draft guidance, once finalized, will represent the Food and Drug Administration's (FDA's) current thinking on this topic.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

Form/Route: Tablets/Oral

Recommended studies: 2 studies

1. Type of study: Fasting
Design: Single-dose, two-way, crossover *in-vivo*
Strength: 2.5 mg
Subjects: Normal healthy males and females, general population
Additional Comments: Please ensure adequate washout periods between treatments in the crossover studies. You may also consider using a parallel study design due to frovatriptan's long half-life. For long half-life drug products, an AUC truncated to 72 hours may be used in place of AUC_{0-t} or AUC_{0-inf}. Please collect sufficient blood samples in the bioequivalence studies to adequately characterize the peak concentration (C_{max}) and time to reach peak concentration (t_{max}).

2. Type of study: Fed
Design: Single-dose, two-way, crossover *in-vivo*
Strength: 2.5 mg
Subjects: Normal healthy males and females, general population
Additional comments: Please see comments above.

Analytes to measure: Frovatriptan in whole blood.

Bioequivalence based on (90% CI): Frovatriptan

Waiver request of in-vivo testing: Not Applicable

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.