

## **Draft Guidance on Meclizine Hydrochloride**

This draft guidance, once finalized, will represent the Food and Drug Administration's (FDA's) current thinking on this topic.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

**Form/Route:** Tablets/Oral

### **Recommended studies:**

Meclizine Hydrochloride Tablet is a DESI<sup>1</sup> - effective drug for which there are no known or suspected bioequivalence problems, and as such is rated “AA” in FDA/CDER’s Approved Drug Products with Therapeutic Equivalence Evaluations (“Orange Book”)

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**Analytes to measure (in appropriate biological fluid):** Not Applicable

**Bioequivalence based on (90% CI):** Not Applicable

**Waiver request of in-vivo testing:** 12.5 mg, 25 mg, and 50 mg strengths of the test product, based on acceptable formulation data and in vitro dissolution testing under 21 CFR § 320.22(c).

### **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/>. 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.

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<sup>1</sup> Drug Efficacy Study Implementation