

Draft Guidance on Tiopronin

This draft guidance, when finalized, will represent the current thinking of the Food and Drug Administration (FDA, or the Agency) on this topic. It does not establish any rights for any person and is not binding on FDA or the public. You can use an alternative approach if it satisfies the requirements of the applicable statutes and regulations. To discuss an alternative approach, contact the Office of Generic Drugs.

Active Ingredient: Tiopronin

Dosage Form; Route: Tablet; oral

Recommended Studies: One study

1. Type of study: Fasting
Design: Single-dose, two-way, crossover in-vivo
Strength: 100 mg
Subjects: Healthy males and non-pregnant, non-lactating females, general population
Additional comments: None

Analytes to measure (in appropriate biological fluid): Tiopronin in plasma

Bioequivalence based on (90% CI): Tiopronin

Waiver request of in-vivo testing: N/A

Dissolution test method and sampling times: The dissolution information for this drug product can be found on the FDA-Recommended Dissolution Methods web site, available to the public at the following location: <http://www.accessdata.fda.gov/scripts/cder/dissolution/>. 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 abbreviated new drug application (ANDA).