

Draft Guidance on Clobetasol Propionate

This draft guidance, when finalized, will represent the current thinking of the Food and Drug Administration (FDA, or the Agency) on this topic.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: Clobetasol propionate

Dosage Form; Route: Cream; topical

Recommended Studies: Two studies

1. Type of study: Pilot vasoconstrictor study
Design: Pilot dose duration-response study using the reference product under un-occluded conditions
Strength: 0.05%
Subjects: Healthy males and females (non-pregnant, non-lactating), general population
Additional comments: Refer to the guidance “Topical Dermatological Corticosteroids: In Vivo Bioequivalence” available at:
<http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/ucm070234.pdf>.
2. Type of study: Pivotal vasoconstrictor study
Design: Pivotal in vivo bioequivalence study under un-occluded conditions
Strength: 0.05%
Subjects: Healthy males and females (non-pregnant, non-lactating), general population
Additional comments: See comments above.

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

Bioequivalence based on (90% CI): Pivotal vasoconstrictor assay study

Waiver request of in vivo testing: Not Applicable

Dissolution test method and sampling times: Not Applicable