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Draft Guidance on Cabotegravir Sodium October 2024

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In general, FDA's guidance documents do not establish legally enforceable responsibilities. Instead, guidances describe the Agency's current thinking on a topic and should be viewed only as recommendations, unless specific regulatory or statutory requirements are cited. The use of the word *should* in Agency guidances means that something is suggested or recommended, but not required.

Active Ingredient: Cabotegravir sodium

Dosage Form: Tablet

Route: Oral

Strength: EQ 30 mg Base

Recommended Study: One in vivo bioequivalence study with pharmacokinetic endpoints

1. Type of study: Fasting

Design: Single-dose, two-treatment, two-period crossover in vivo

Strength: EQ 30 mg Base

Subjects: Healthy males and non-pregnant, non-lactating females

Additional comments: Exclude subjects with abnormal liver function tests. Ensure an adequate washout period between treatments in the crossover study due to the long elimination half-life of cabotegravir. Alternatively, a parallel study design may be

considered.

Analyte to measure: Cabotegravir in plasma

Bioequivalence based on (90% CI): Cabotegravir

Waiver request of in vivo testing: Not applicable

Dissolution test method and sampling times: The dissolution information for this drug product can be found in the FDA's Dissolution Methods database, http://www.accessdata.fda.gov/scripts/cder/dissolution. Conduct comparative dissolution testing on 12 dosage units for each of all strengths of the test product and reference listed drug (RLD). Specifications will be determined upon review of the abbreviated new drug application.

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¹ If the RLD is not available, refer to the most recent version of the FDA guidance for industry on *Referencing Approved Drug Products in ANDA Submissions*.