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Draft Guidance on Belumosudil Mesylate

May 2023

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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: Belumosudil mesylate

Dosage Form; Route: Tablet; Oral

Recommended Studies: Two in vivo bioequivalence studies with pharmacokinetic endpoints

1. Type of study: Fasting

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

Strength: EQ 200mg Base

Subjects: Healthy males and females not of reproductive potential

Additional comments: Male subjects with female partners of reproductive potential should use effective contraception during the study and for one week after the last dose. Exclude subjects with abnormal liver function tests and monitor liver function during

the study.

2. Type of study: Fed

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

Strength: EQ 200mg Base

Subjects: Healthy males and females not of reproductive potential

Additional comments: See comments above.

Analyte to measure: Belumosudil in plasma

Bioequivalence based on (90% CI): Belumosudil

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,

<u>http://www.accessdata.fda.gov/scripts/cder/dissolution/</u>. Conduct comparative dissolution testing on 12 dosage units for each of the test and reference products. Specifications will be determined upon review of the abbreviated new drug application.

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