



1 14 November 2013
2 CHMP/PKWP/EMA/422408/2013
3 Committee for Medicinal Products for Human Use (CHMP)

4 **Voriconazole Product-Specific Bioequivalence Guidance**
5 **Draft**

Draft Agreed by Pharmacokinetics Working Party	October 2013
Adoption by CHMP for release for consultation	24 October 2013
Start of public consultation	15 November 2013
End of consultation (deadline for comments)	15 February 2014

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Comments should be provided using this [template](#). The completed comments form should be sent to PKWPsecretariat@ema.europa.eu.

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Keywords	<i>Bioequivalence, generics, voriconazole</i>
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12 *Disclaimer:*

13 *This guidance should not be understood as being legally enforceable and is without prejudice to the need to ensure that the data submitted in support of*
14 *a marketing authorisation application complies with the appropriate scientific, regulatory and legal requirements.*

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16 Requirements for bioequivalence demonstration (PKWP)*

BCS Classification**	BCS Class: <input type="checkbox"/> I <input type="checkbox"/> III <input checked="" type="checkbox"/> Neither of the two Background: Voriconazole is a low solubility compound.
BE Study design	single dose
	cross-over
	healthy volunteers



	<input checked="" type="checkbox"/> fasting <input type="checkbox"/> fed <input type="checkbox"/> both <input type="checkbox"/> either fasting or fed
	Strength: 200 mg for the tablets because it is the highest strength, 200 mg for the 40 mg/ml powder for the oral suspension (in line with comparison highest tablet strength)
	Number of studies: one single dose study for tablets, one single dose study for the oral suspension
Analyte	<input checked="" type="checkbox"/> parent <input type="checkbox"/> metabolite <input type="checkbox"/> both
	<input checked="" type="checkbox"/> plasma <input type="checkbox"/> blood <input type="checkbox"/> urine
	Enantioselective analytical method: <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Bioequivalence assessment	Main pharmacokinetic variables: AUC _{0-t} , C _{max}
	90% confidence interval: 80.00– 125.00

17 * As drug variability has not been reviewed, this guidance is not applicable to highly variables drugs.

18 ** The BCS classification should be confirmed by the Applicant at time of submission based on available data (solubility experiments, literature, etc.). If

19 a drug substance has been classified as BCS class II or IV, no further solubility investigations are needed.