CIPAC STATUS REPORT

05/12/2009

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 O CH_3 O CF_3 O CH_3

0612 Indoxacarb

Allocated to US

CIPAC methods published in:

CIPAC

CIPAC CIPAC 52nd meeting, June 2008 in Braunschweig

Mr Steven Hansen presented the results of a full-scale collaborative study on the determination of indoxacarb in TC, TK, WG, EC and SC formulations using chiral normal phase HPLC analysis with a Chiracel OD column and UV detection at 310 nm and hexane/2-propanol as eluant.

13 laboratories participated in the collaborative trial. No outliers were excluded. It was proposed to change the eluant composition by replacing n-hexane by n-heptane. The method was proposed to be accepted as a provisional CIPAC method.

<u>Decision:</u> The chiral normal phase HPLC method (CIPAC/4613) for the determination of indoxacarb in TC, TK, SC, WG and EC formulations was accepted as **provisional** CIPAC method, subject to substitute hexane with heptane and to provide chromatograms with heptane.

CIPAC 53rd meeting, June 2009 in Sonsonate/El Salvador

<u>Decision:</u> The chiral normal phase HPLC method (CIPAC/4613) for the determination of indoxacarb in TC, TK, OD, WG and EC formulations was accepted as a **full** CIPAC method. (With note explaining why the SC formulation should be renamed as OD, n-hexane was substituted with n-heptane).

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