

## COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

Commission Internationale des Méthodes d'Analyse des Pesticides (CIMAP)

CHAIRMAN: С SECRETARY: Dr Ralf Hänel Mr László Bura Federal Office of Consumer Protection and Food Safety European Food Safety Authority (BVL) Via Carlo Magno 1A - I-43126 Parma, Italy Messeweg 11/12, D-38104 Braunschweig, Germany Telephone: +39 0521 036 827 Telephone: +49 531 299 3506 Telefax: +39 0521 036 0827 Telefax: +49 531 299 3002 laszlo.bura@efsa.europa.eu E-Mail: Ρ E-Mail: ralf.haenel@bvl.bund.de ASSISTANT SECRETARY: TREASURER: Theo de Rijk Mr Brian E. Hocken RIKILT-Institute of Food Safety 17 Claygate Avenue P.O. Box 230 6700 AE Wageningen, The Netherlands Harpenden, Herts, AL5 2HE, England Telephone: +44 1582 764277 Telephone: +31 317480427 +44 1582 461625 Telefax: Fax: +31 317417717 E-Mail: brian@hockene.freeserve.co.uk E-Mail: theo.derijk@wur.nl

Internet: http://www.cipac.org

## **CIPAC INFORMATION SHEET No. 310**

Your Ref: RALLIS/ACEPHATE/HPLC/WI02 Our Ref: LB February 2017

## 338 Acephate

Dear Colleague,

This is to inform you that Rallis India Limited is planning to organise a full scale collaborative trial on a method for acephate.

**Principle**: The content of acephate in formulations is determined by reversed phase high performance liquid chromatography on a 250 x 4.6 mm (i.d.), 5  $\mu$ m C18 column, with mobile phase composed of acetonitrile: water (10 mM KH<sub>2</sub>PO<sub>4</sub>) (40: 60 v/v) and UV detection at 225 nm. Quantitation is done by internal/external standardisation.

**Scope:** It is intended to analyse acephate technical samples and acephate SP and SG formulation samples. Samples, acephate analytical standard and phenacetin internal standard will be supplied.

**Time schedule:** The collaborative trial is intended to be carried out during February 2017- April 2017 (shipment in last week of February 2017). Those who wish to participate should contact the organiser by 25<sup>th</sup> February 2017. The results should be reported by the end of April 2017.

## **Contact:**

Rajendra Petkar Sr. Manager Quality Assurance Rallis India Limited 2nd Floor Sharda Terraces, Plot No 65, Sector – 11, CBD Belapur, Navi Mumbai 400 614 Maharashtra, India

Tel.: 91-22-67761722 Cell: 91-9820452535 e-mail to: rajendra.petkar@rallis.co.in

Yours sincerely

Rue Larold

L. Bura Secretary