

COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

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

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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 μ m C18 column, with mobile phase composed of acetonitrile: water (10 mM KH₂PO₄) (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 25th February 2017. The results should be reported by the end of April 2017.

Contact:

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Yours sincerely

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