CIPAC

COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

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

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Your Ref: Our Ref: LB September 23, 2016

34 mancozeb

Dear Colleague,

This is to inform you that Limin Chemical Co., Ltd. is planning to organise a full scale collaborative trial on a method for mancozeb.

Principle: The content of mancozeb 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 (able to work at pH 9.5, for ex. Zorbax Extend-C18, or equivalent) with mobile phase composed of methanol/water buffer (pH 9.5-10) and UV detection at 282 nm. Quantitation is done by external standardisation.

Scope: It is intended to analyse five samples consisting of two technical materials and three WP formulations. Samples and mancozeb analytical standard will be supplied.

Time schedule: The collaborative trial is intended to be carried out during September - December 2016 (shipment in October 2016). Those who wish to participate should contact the organiser by 7 October 2016. The results should be reported by the end of December 2016.

Note: The trial is limited to maximum 20 participating laboratories because of the availability of samples and standard material. The selection is done based on the application order.

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Yours sincerely

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