

COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

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

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Your Ref: Our Ref: LB January 2017

221.202 chlorpyrifos ethyl

Dear Colleague,

This is to inform you that Tianjin Yorkool International Trading Co., Ltd. is planning to organise a full scale collaborative trial on a method for chlorpyrifos ethyl.

Principle: The content of chlorpyrifos ethyl 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 (acidified with acetic acid) and UV detection at 290 nm. Quantitation is done by internal standardisation.

Scope: It is intended to analyse two LN formulation samples. Samples, chlorpyrifos ethyl analytical standard and 1,4-dibromonaphthalene internal standard will be supplied.

Time schedule: The collaborative trial is intended to be carried out during February 2017- April 2017 (shipment in February 2017). Those who wish to participate should contact the organiser by 31 January 2017. The results should be reported by the end of April 2017.

Contact:

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Yours sincerely

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