## **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 February 2024

## 508 clethodim

Dear Colleague,

This is to inform you that Shenyang SYRICI Testing Co. Ltd. is planning to organise a full scale collaborative trial on a method for clethodim.

**Principle**: The content of clethodim is determined by normal phase high performance liquid chromatography on a 250 x 4.6 mm (i.d.) 5  $\mu$ m Zorbax RX-SIL column (or equivalent, with the same selectivity) using mobile phase composed of *n*-hexane/ethyl acetate/acetic acid, (940/40/20; v/v), with detection at 254 nm. Quantitation is done by external standard calibration.

**Scope:** It is intended to analyse 8 samples consisting of two technical materials (TC), two technical concentrates (TK) and four emulsifiable concentrates (EC). Samples and analytical standard will be provided.

**Time schedule:** The collaborative trial is intended to be carried out between February 2024 and April 2024. Those who wish to participate should contact the organizer by 29<sup>th</sup> February 2024. The results should be reported by the end of April 2024.

**Note**: The trial is limited to 20 participating laboratories due to the availability of samples. The selection is based on the application order.

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Yours sincerely,

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