CIPAC

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

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1-methylcyclopropene impurities

This is to inform you that Rohm and Haas Europe Services ApS is planning to organize a small scale collaborative trial on a method for relevant impurities in 1-methylcyclopropene.

Principle: The content of 1-CMP and 3-CMP is determined by capillary gas chromatography on a DB-624 column, $30 \text{ m} \times 0.25 \text{ mm}$ (i.d.), $1.4 \mu \text{m}$ film thickness, using split injection and flame ionisation detection. Quantification is done by external standardization. 1-CMP and 3-CMP are released by dissolving the formulation in water in an airtight container.

Scope: It is intended to analyze three samples consisting of 3.3% powder formulation. Samples, analytical standards, the column and the airtight equipment for sample preparation will be supplied.

Time schedule: Two laboratories are needed for the collaborative trial which is intended to be carried out during January – March 2009. Those who wish to participate should contact the organizer by 15th December 2008. The first two laboratories that respond will be included in the trial.

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