## **CIPAC**

## COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

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

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## CIPAC INFORMATION SHEET No 280

Your Ref: Our Ref: LB 24 September 2008

767. 1-methylcyclopropene

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

**Principle.** The content of 1-methylcyclopropene is determined by capillary gas chromatography on CP-PoraBond Q column, 25 m x 0.25 mm (i.d.), 3  $\mu$ m film thickness, using split injection, flame ionisation detection and *cis*-2-butene as a surrogate calibration standard. Quantification is done by external standardization. 1-methylcyclopropene is encapsulated in the formulation and released by dissolving it in water in an airtight container.

**Scope** It is intended to analyze three samples consisting of 3.3% powder formulation. Samples, *cis*-2-butene analytical standard, the column and the airtight equipment for sample preparation will be supplied.

**Time schedule.** The collaborative trial is intended to be carried out during November 2008 – February 2009. Those who wish to participate should contact the organizer by 31<sup>th</sup> October 2008.

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Yours sincerely

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