470. **flufenoxuron**

This is to inform you that DAPA/BASF is planning to organize a collaborative trial on a method for flufenoxuron.

**Principle.** The flufenoxuron content is determined by reversed-phase HPLC using a 250 mm x 4.6 mm (i.d), Phenomenex Phenyl-Hexyl column, 5 µm particle size, (or equivalent, with the same selectivity), with mobile phase composed of methanol and buffer, pH 2.5, 800/200 (v/v) and UV detection at 270 nm. Quantification is done by external standardization.

**Scope.** It is intended to analyze five samples consisting of two technical materials, one EC and two DC formulations. Samples and flufenoxuron analytical standard will be supplied.

**Time schedule.** The collaborative trial is intended to be carried out during January 2006 – March 2006. Those who wish to participate should contact the organizer by 15th December 2005.

**Contact:**
Dr. Jürgen Fries  
BASF Aktiengesellschaft  
APD/FA – Li 721  
67117 Limburgerhof  
Germany  
Tel.: +49 621 60-27677  
Fax: +49 621 60-27785  
e-mail: juergen.fries@basf-ag.de

Yours sincerely

L. Bura  
Secretary