

COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

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

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426 Fenpropathrin

Dear Colleague,

This is to inform you that Valent BioSciences LLC. is planning to organise a full-scale collaborative trial on a method for fenpropathrin.

Principle: The content of fenpropathrin in technical material is determined by capillary gas chromatography on a DB-5 ((5%-phenyl)-methylpolysiloxane) fused silica column, (30 m x 0.53 mm (i.d.), 1.5 µm film thickness, or equivalent), using helium as carrier gas and flame ionization detection. Quantitation is done by internal standard calibration.

Scope: It is intended to analyse 3 samples consisting of technical materials (TC). Samples, analytical standard and the internal standard will be provided.

Time schedule: The collaborative trial is intended to be carried out between January and May 2025. Those who wish to participate should contact the organiser by January 15th, 2025. The results should be reported by the end of May 2025.

Note: The trial is limited to 12 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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