

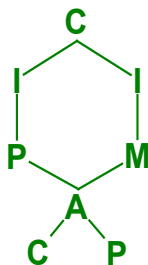
# CIPAC

## COLLABORATIVE INTERNATIONAL PESTICIDES ANALYTICAL COUNCIL LIMITED

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### CIPAC INFORMATION SHEET No. 361

March 2026

#### 333 deltamethrin 994 broflanilide

Dear Colleague,

This is to inform you that Walloon Agricultural Research Centre (CRA-W) is planning to organise a full-scale collaborative trial on a method for deltamethrin and broflanilide.

**Principle:** The content of deltamethrin and broflanilide in long-lasting (coated onto polyester) insecticide-treated nets (LN) is determined in a single step by normal phase HPLC on Phenomenex Luna CN 100 Å (3 µm), 150 mm x 3 mm (i.d.) column, (or equivalent with the same selectivity) with UV detection at 236 nm. The mobile phase is a mixture of *n*-heptane and isopropanol (95:5, v/v). Samples are extracted with *n*-heptane and quantitation is done by external standard calibration.

**Scope:** It is intended to analyse five samples, consisting of five long-lasting (coated onto polyester) insecticide-treated nets (LN), all containing deltamethrin + broflanilide. Samples and analytical standards will be provided.

**Time schedule:** The collaborative trial is intended to be carried out between March 2026 and May 2026. Those who wish to participate should contact the organiser by March 20<sup>th</sup>, 2026. The results should be reported by May 20<sup>th</sup> 2026.

**Note:** The trial is limited to 15 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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