Dear Colleague,

This is to inform you that E.I. DuPont de Nemours and Company is planning to organise a full scale collaborative trial on a method for chlorantraniliprole.

**Principle:** The content of chlorantraniliprole in formulations is determined by reversed phase high performance liquid chromatography on a 150 x 4.6 mm (i.d.), 3 μm C18 column (Ace 3 C18, or equivalent: e.g. 2.6 μm, 4.6 x 100 mm Kinetex® C18, 2.7 μm, 4.6 x 100 mm Restek Raptor® C18) with mobile phase composed of acetonitrile/water (pH 3) and UV detection at 275 nm. Quantitation is done by internal standardisation.

**Scope:** It is intended to analyse five samples consisting of one technical material, one FS and WG and two SC formulations. Samples, chlorantraniliprole analytical standard and internal standard will be supplied.

**Time schedule:** The collaborative trial is intended to be carried out during February 2016- April 2016 (shipment in February 2016). Those who wish to participate should contact the organiser by 15 February 2016. The results should be reported by the end of April 2016.

**Further information:** The trial is limited to maximum 20 participating laboratories (selection based on first arrived, first served).

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Yours sincerely

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