

Pear sucker, Cacopsylla pyri trial in pear, pyrus communis

The trial is carried out at our own location where the pressure can be created necessary for the trial.

The trial is set up according the following EPPO guide lines:

- PP1/152(4) Design and analysis of efficacy evaluation trials
- PP1/181(4) Conduct and reporting of efficacy evaluation trials
- PP1/135(4) Phytotoxicity assessment
- PP1/239(2) Dose expression for plant protection products
- PP1/044(2) Cacopsylla Spp.

Trial design:

Location: The Netherlands, Enspijk Crop: Pear, pyrus communis

No of trials: 1 No of replicates: 4 No of applications: 3

No of trees: At least 3, enough to provide sufficient number of leaves and fruits

required

No of assessments: 3 on leaves on 10 previously marked shoots

1st assessment immediately before application 2nd assessment 1-3 days after application 3rd assessment 7-14 days after application Phytotoxicity at every assessment date

Yield assessment: No, optional

Costs per treatment:

Cacopsylla pyri control in pear: on request

Estimation of crop destruction per treatment: on request

- Data is managed in ARM
- The costs mentioned are included a written report in English.
- The costs mentioned are exclusive costs for crop destruction, costs of plant and infection material, travel expenses and analysis by third parties
- Extra activities will be carried out after our proposal and costs are agreed by the sponsor.

If you like to participate please respond before 01-05-2022

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