



Thank you for your interest in taking part in this Bayer Forward Farmer trial. We are really pleased to be able to offer you the opportunity to trial new chemistry before it is commercially available. The information below will help you make the most of this trial.

New barley fungicide

This fungicide contains the familiar combination of three active ingredients: prothioconazole, the corner stone of barley fungicides, alongside bixafen and fluopyram. The addition of fluopyram will deliver additional Ramularia control as well as providing complimentary activity to bixafen on other diseases. In 2019, 19 farmers compared Ascra to their farm standard and saw an average yield increase of 0.12t/ha. Bayer intend to launch this new fungicide in Spring 2022 once it has malting barley approval.

Split field trial

You have the option to carry out this trial on either **Winter barley** or **Spring barley**. Please follow the relevant protocol below.

In the field you have designated for the trial, please compare the new fungicide to your farm standard at the relevant timing whilst keeping all other fungicide applications the same in each area.

If you are planning to use a multisite in your farm standard, please include this in both areas.

Please note that whilst we anticipate this product to have malting barley approval ready for Spring 2022, it has not yet been published on the BBPA (British Beer and Pub Association) list so please do not carry out this trial on a crop intended for malting barley.

Winter barley – T1 trial – 0.9L/ha

Please use your farm standard T0 and T2 fungicide if applicable in both plots.

Crop	Timing	NEW fungicide	Farm standard comparison
Winter barley	T1	New fungicide 0.9 L/ha	Farm standard

Spring barley – T2 trial – 0.7L/ha

Please use your farm standard T0 and T1 fungicide if applicable in both plots.

Crop	Timing	NEW fungicide	Farm standard comparison
Spring barley	T2	New fungicide 0.7 L/ha	Farm standard

FieldView analysis

We are also offering the exciting opportunity to use Bayer's new digital farming platform, FieldView, to monitor the field using advanced field health imagery and to streamline data collection and analysis. One of the UK FieldView team will be in touch to discuss FieldView's capabilities and assess your machinery capability



Please find enclosed:

- 5L of Ascra
- A copy of the experimental approval – please keep this for your records
- Product MSDS sheet for your information

Richard Elliot will be managing this trial on behalf of Bayer and will contact you during the trial period to collect information and make sure everything is running smoothly.

In the meantime, if you have any queries regarding the trials, please contact your local Bayer CTM or feel free to give me a call.

Many thanks for your cooperation.

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