



# amoéba

## The new 100% biological biofungicide based on an amoeba lysate

### An innovative AS

- The lysate of a naturally-occurring microorganism : the *Willaertia magna C2c Maky* amoeba
- Various formulations available : OD (*Oil Dispersion*), SC (*Suspension Concentrate*)
- A unique dual mode of action :
  - **Elicitor effect** to stimulate plant defense genes
  - **Direct fungicide** effect on spores germination
- A large spectrum and an overall efficacy of **50 to 80%**



**GRAPES AND VEGETABLES**  
Downy mildew  
Powdery mildew



**POTATO / TOMATO**  
Late blight



**BANANA**  
Black Sigatoka

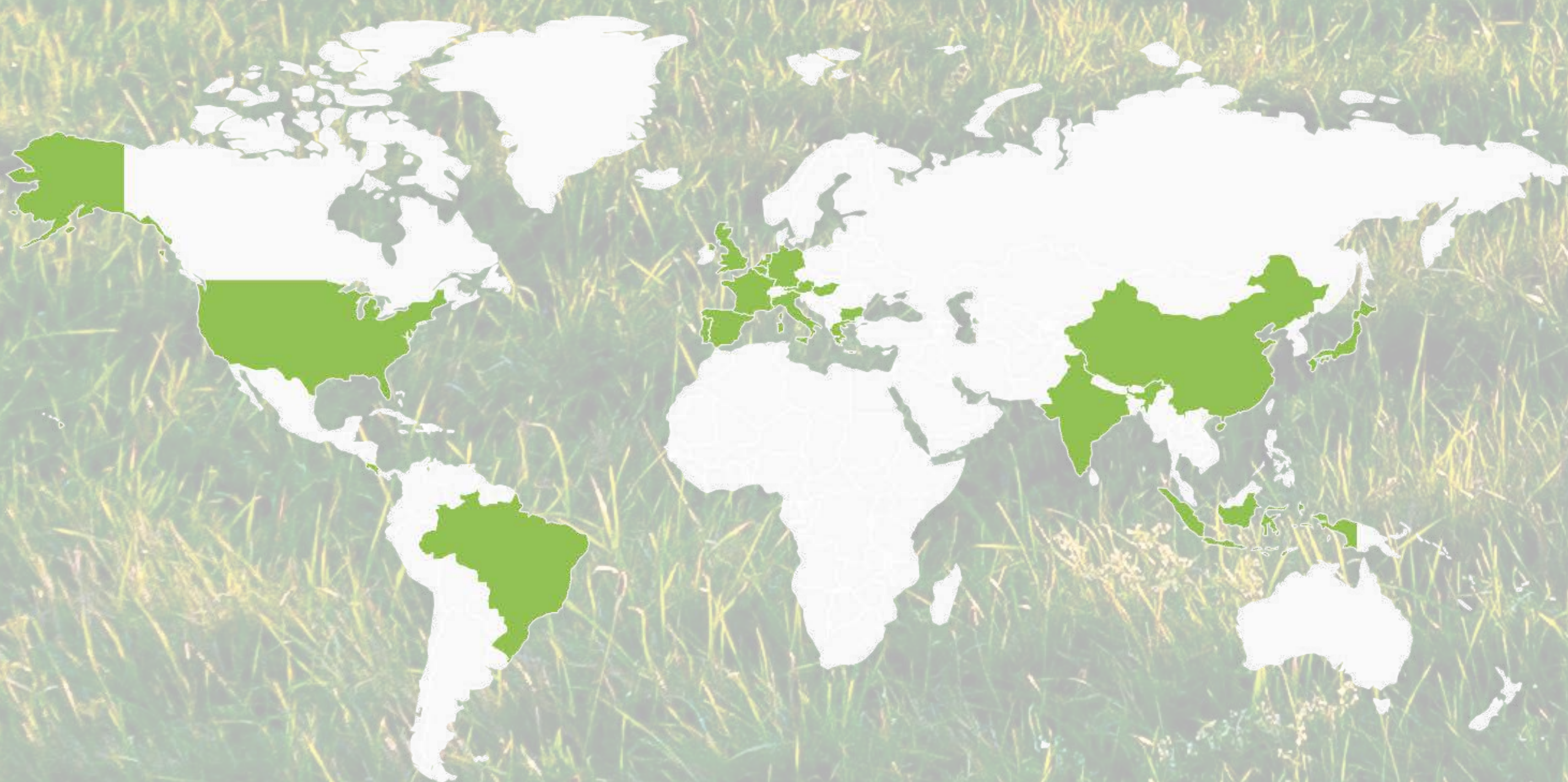


**CEREALS**  
Yellow rust  
Septoria  
Fusarium



**SOYBEAN**  
Asian rust  
Target Spot

### Numerous field trials



**480**

Tests conducted in fields since 2019 across the World

- ..... **300** trials by Amoéba
- ..... **180** trials by partners

### Regulatory status

**2022**



(AS) Draft Assessment Report received with a positive recommendation from the RMS (Austria)



Positive pre-decision by the US EPA for the use of the A.S. and marketing authorization of one biopesticide.

Approval decision expected Q4-2022 :

- no MRL
- 0 PHI

**2023**



(AS) Marketing authorization expected as a low risk substance :

- no MRL
- 0 PHI

**2024**



(Product) Marketing authorization expected in 2024



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