







# aphasol

Nutrient science by Damaco Group



## Maximise your crop potential with Aphasol™ biostimulant

### Potatoes

-  Improved stress tolerance
-  Optimisation of nutrient use
-  Larger calibres
-  Higher yields

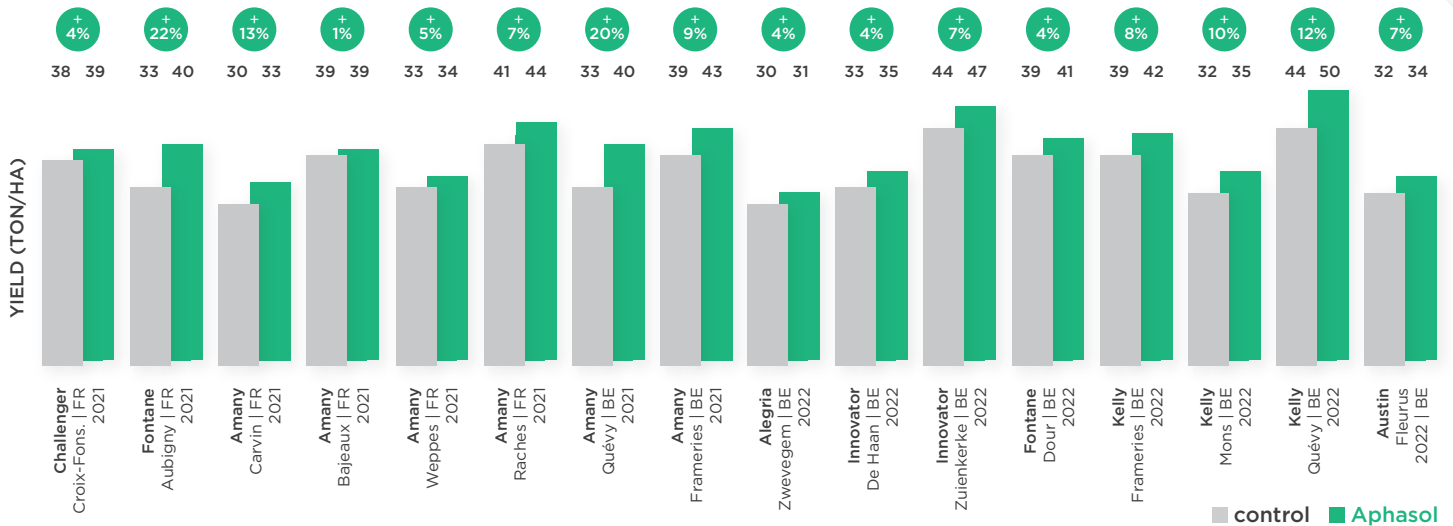
Aphasol is a highly effective, liquid biostimulant for foliar application. It increases **abiotic stress tolerance** and improves the **uptake and efficient use of nutrients** by the potato plant. Aphasol provides the plant with the necessary **amino acids**, which saves time and energy, resulting in higher yields and better quality potatoes.

Aphasol is a product developed in collaboration with Ghent University and produced in Belgium from locally sourced raw materials.

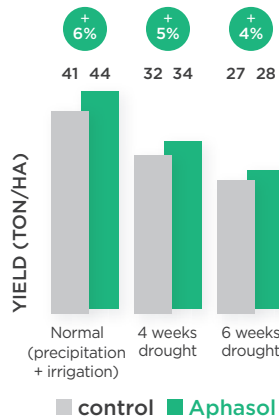
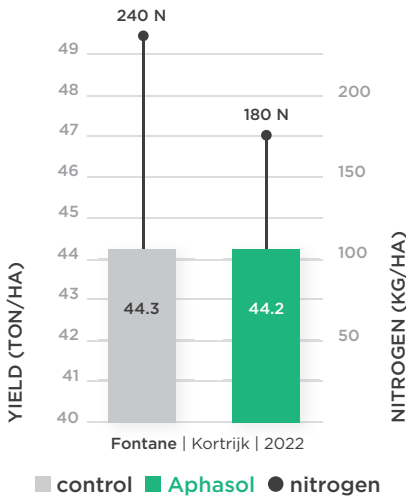
  
MADE IN BELGIUM

# Test results

Visit [www.aphasol.com](http://www.aphasol.com) for more results



## Same yield with 25% less nitrogen



- Trial on Fontane by ILVO Melle – Belgium, 2022
- Simulation of spring drought via rain-out shelters
- 1/3 of the recommended dosage was applied for the first 3 applications (i.e. during the simulated drought).
- Higher yields and larger calibres in both standard conditions and drought.

## Application advice

- Aphasol is a **foliar application**. The product is soluble in water and can be used in combination with most common fertilisers and crop protection products. 3-5 l of Aphasol should be mixed with 150 l of water.
- For potatoes, we advise 5 applications of **3 l/ha** every 7-10 days or in combination with the planned application of crop protection products, starting from tuber formation (BBCH40).
- Product certified for **organic farming**.



“Aphasol has a visible return on potatoes, especially in seasons with more stress. It also optimises the use of nutrients, which makes a difference in cost. And now I know what works if stricter regulations come into effect in the future.”

STEPHANE VERHAEGE | Anzegem | Belgium



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