



aphasol
A BRAND OF **DAMAGRO**

Sugar beet



Maximise your crops' potential with Aphasol biostimulant



**INCREASED
YIELD**



**ENHANCES STRESS
RESILIENCE**



**IMPROVES NITROGEN
USE EFFICIENCY**

Aphasol is a powerful liquid biostimulant for foliar application.

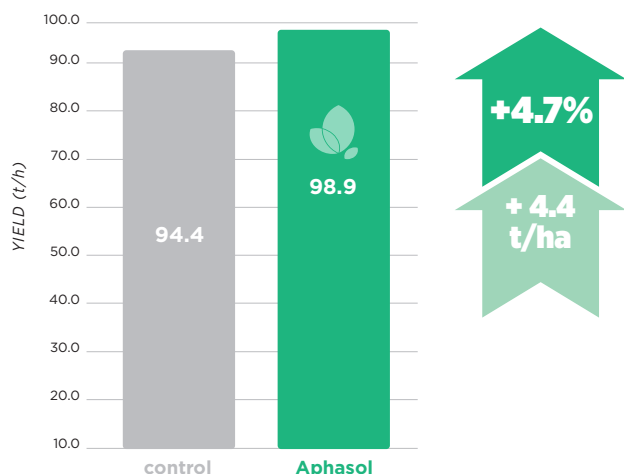
It enhances nutrient uptake and efficiency in sugar beet, resulting in stronger growth, higher yields and improved crop quality.

When used preventively, it helps the plant better withstand stress such as drought, heat, and nitrogen deficiency.

Aphasol: for healthy crops, vigorous growth, and maximum yield.

Trial results

Aggregated yield data (2021-2023)



Key advantages of Aphasol:

- **Increased yield potential with stable sugar content.**
- **Enhanced taproot vigour.**
- **Reduced root branching and a cleaner conical shape.**
- **Reduced soil tare**
- **Improved phytotoxicity tolerance** (when used with herbicides), leading to fewer curled or burnt leaves.



control



Aphasol



Product description



- Liquid biostimulant based on amino acids and peptides.
- Circular: made from poultry feathers.
- Sourced from untreated raw materials from local poultry farms.
- Developed and produced in Belgium.

Application advice

- **Aphasol is a foliar application.**
The product is water-soluble and can be applied in combination with most common fertilisers and crop protection products.
- **Dosage: 3 L/ha**
Begin application with the first herbicide treatment at BBCH 12 (2-leaf stage).
- **Shake well before use.**
The addition of a wetting agent is recommended.
Tank mix concentration: 2-5% Aphasol.
Add Aphasol to the pre-diluted tank mix.
- Variant available for organic farming:



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