



aphasol

Nutrient science by Damaco Group



Maximise your crop potential with Aphasol™ biostimulant

Sugar beet



Improved stress tolerance



Optimisation of nutrient use



Higher yields

Aphasol is a highly effective liquid biostimulant for foliar application. It increases **abiotic stress tolerance** and improves **uptake and efficient use of nutrients** by the sugar beet plant. Aphasol provides the necessary **amino acids**, allowing plants to save time and energy, resulting in higher yields and better quality sugar beets.

Aphasol is developed and produced in Belgium,
using pure, unprocessed by-products from local poultry processing plants.



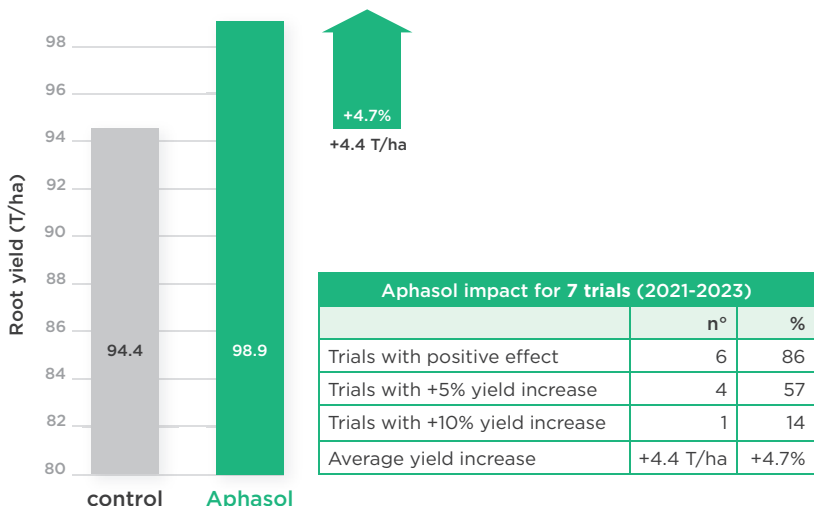
MADE IN BELGIUM

Test results

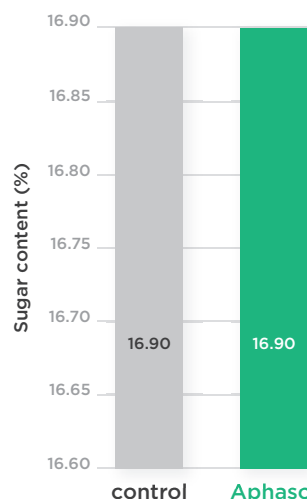
Visit www.aphasol.com for more results



Root yield 7 trials (2021-2023)



Sugar content 7 trials (2021-2023)



- **Improved phytotoxic resistance** (for herbicides), resulting in a reduction in number of curled/burnt leaves.
- **Improved vegetative growth**, characterised by an increase in number and greenness of leaves.
- Indications of **increased taproot vigour**, resulting in better-quality sugar beet



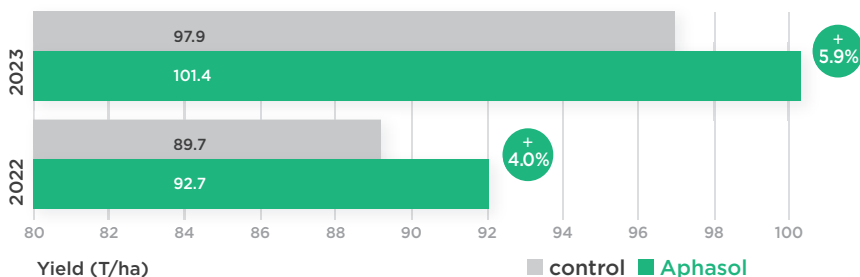
control



Aphasol

Year-on-year results

Stable, proven results for two sharply contrasting seasons



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.
- Dosage: **2 L/ha** with the herbicide treatment from 2-leaf stage (BBCH12), **4 L/ha** with the first fungicide/insecticide treatment and **4 L/ha** with the second fungicide treatment.
- An adjuvant is recommended if not already present in the mixture of crop protection products.
- Also available for organic farming



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