ficosterra
Marine Biotechnology for Agriculture

Increase profitability in cultivation of seed potatoes

"Campaign 2018"

CASE OF SUCCESS

Background

In June 2018, the ficosterra company started a trial with its ficosagro® bioactivator to demonstrate its effectiveness in the cultivation of seed potatoes. A productive zone was selected in Aguilar de Campoo (Palencia).

ficosagro® is a natural product, without chemical additives, that applies BCB (Biological Crop Booster) technology, formed by a complex of beneficial micro-organisms, in an optimal culture medium of agarophyte seaweed extract, whose main function is the digestion of organic matter and the release of nutrients provided by fertilization and / or blocked by the soil, making them more easily assimilated by the crop, and therefore, improve the productive results.

100% Bio

SHC
AGRICULTURA ECOLÓGICA

Objectives pursued:

1. Increase crop profitability
2. Increase in tuber production
3. Advancement of vegetative development
4. Crop sanitary improvement

Trial description

Place: Aguilar de Campoo, Palencia

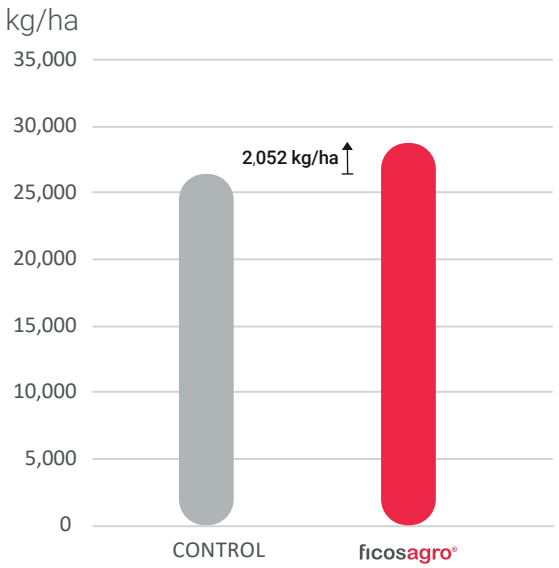
Product consumption 40 l / ha

Sowing date: June 2018
Collection date: October 2018
Applications:
06/16/2018

Surface treated: 1.8 ha
Control area: 2.08 ha

Results obtained

Total Production



Vegetative development

ficosagro® CONTROL

Benefits of Ficosagro®

- Increase in economic benefits due to increased production
- Improvement of crop efficiency, reinstating soil microbiota
- Respect for the environment when applying an ecological product that helps sustainability

Conclusions

- ✓ Increase in development during all crop growth
- ✓ Economic improvement of the operation
- ✓ Productive increase of 8%

ficosterra
Commercial office: Centro Negocios MEEU, Agustín de Foxá, 40 | 28036, Madrid, Spain | +34 910 100 505 | info@ficosterra.com |
Factory: López Bravo, 98 | 09001, Burgos, Spain | +34 910 100 505 |