LL004

Yield potential preserved despite -30% P_2O_5 reduction

B5

plantsforplants®

Soft Fruits

NUE

Biostimulation

TRIAL INFORMATION

- CROP: Strawberry
- DATE: 2020
- LOCATION: Croatia
- EXECUTED BY: Horticentar
- APPLICATION: Fertigation
- DEMONSTRATION TRIAL: B5

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LANDLAB SCIENCE IMPROVING AGRICULTURE

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TRIAL SET-UP

Control	Treated with LL004 and -30% P_2O_5
Untreated	First application (13.33 L/Ha) - 10 days after planting
Untreated	Second application (13.33 L/Ha) - 15 days interval
Untreated	Third application (13.33 L/Ha) - 15 days interval

CONCLUSION

No significant difference was noted between treated (-30% P_2O_5) and control. This clearly shows an increased PUE for LL004 treated modality, otherwise the yield for the treated with LL004 -30% P_2O_5 would have been much lower. LL004 has an effect on NUE on strawberry yield.

RESULTS

YIELD CONSERVATION