

PRODUCT DATA SHEET



A New Approach

BLUEBERRIES

Full Season 2021

This 80 acre commercial blueberry study was conducted in Visalia, CA to test PureCrop1's efficacy with insect and fungal control as well as overall yield and plant health. PureCrop1 was applied every 12 days starting at bloom in mid-March through harvest in early July. PureCrop1 was applied at 1% v/v with 75 GPA when applied by ground, and 35 GPA when applied by air.

Full study available on our website! [PureCrop1.com/Studies](https://www.purecrop1.com/Studies)



KEY TAKEAWAYS



PureCrop1's biostimulant benefits significantly enhanced plant vigor and fruiting lateral production.



PureCrop1 penetrates deep into plant tissue to control fungal pathogens.

PEST & DISEASE MANAGEMENT

Bean Aphids

Brown Blossom Rot

Thrips

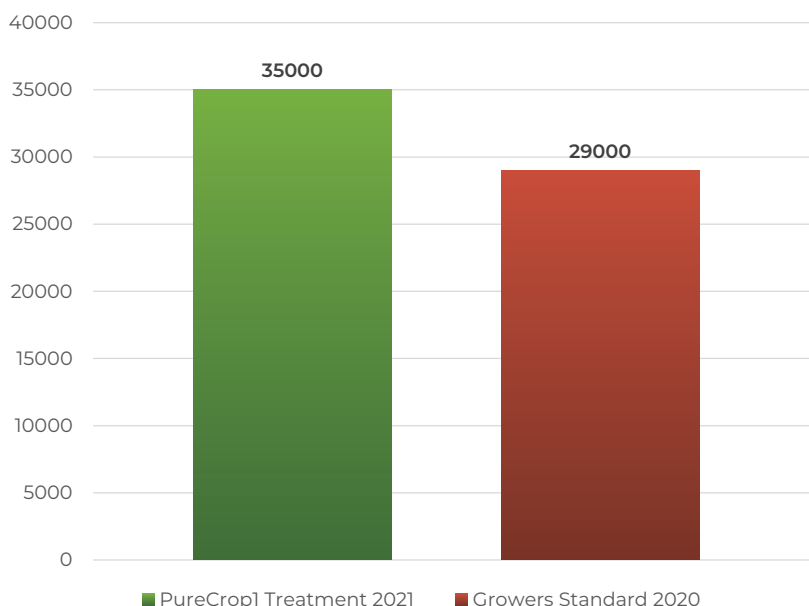
Botryphaeria

Spotted-Wing
Drosophila

Botrytis

STUDY DATA | THE PURE RESULTS

Visalia Blueberry Yield - Lbs/Ac



After a full season of PureCrop1, blueberry yields increased by 20% over the previous year. PureCrop1 controlled bean aphids, thrips, brown blossom rot, botryphaeria and botrytis, as well as increasing overall plant vigor.

DILUTION RECOMMENDATION

Preventative care: 0.75% rate of PureCrop1 every 7 - 10 days

Curative treatment: 1.5% rate at increased frequency until control is gained

*Frequency and dilution rates depend on the variation in crops, growing methods, climate, and geography. Adjust your IPM process based on your specific needs.