

# Innovative Approaches in Agriculture

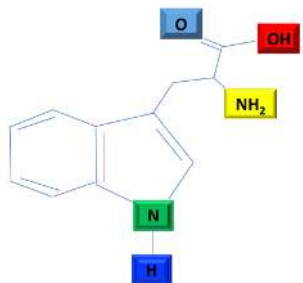


**(Enhancing Crop Resilience and Productivity with AgroPlantae's Biostimulants)**

**Presenter:** Dr. Muhammad Ismail Siddiqui

**Company:** AgroPlantae, Fresno, CA

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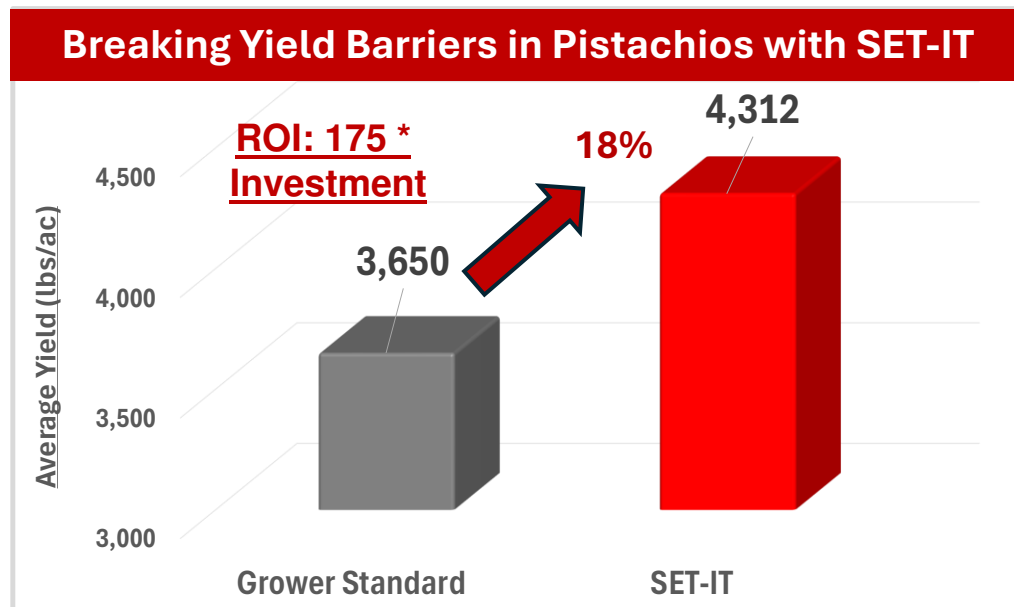


# SET-IT

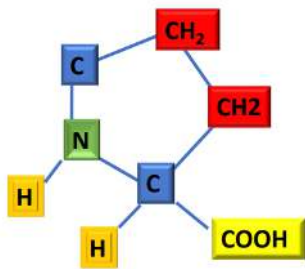
**Enhance Flower Set for Optimum Yields with SET-IT!**

- Achieves Uniform Flower Set, Improves Pollination & Fruit Set for Consistent Yields.
- Increases Crop Tolerance to Environmental Stress.
- Unlocks Yield Potential, Maximizing Profitability.

**Facilitates a Seamless Transition from Vegetative to Reproductive Growth for Increased Yields**



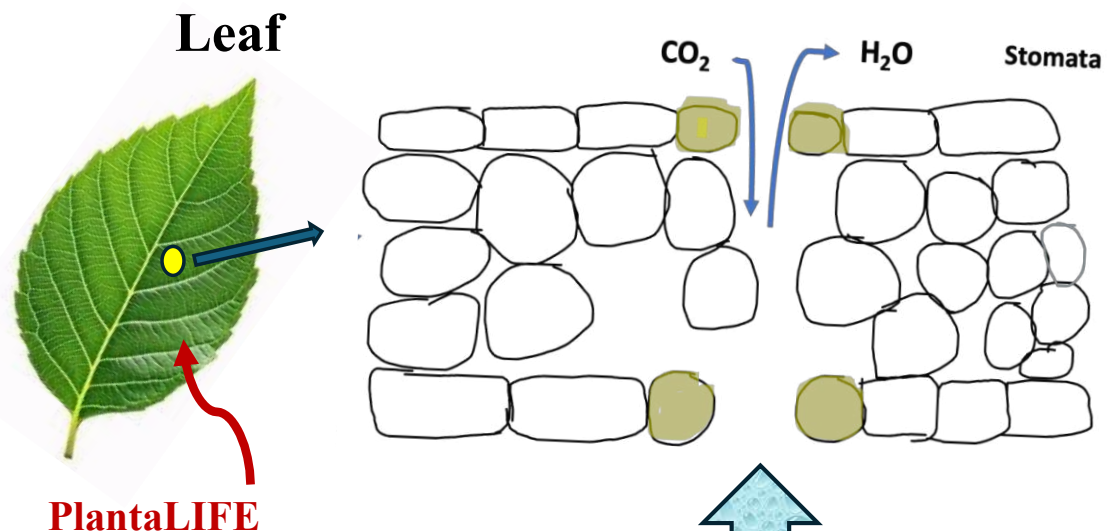
# PlantaLIFE



Let Your Plants Breathe And Stay Cool with PlantaLIFE!

Maintains Photosynthesis and Optimizes Gas Exchange for Better Plant Health

- Boosts Protein Synthesis and Improves Nutrient absorption for Robust Growth.
- Enhances Resilience to Drought, Heat & Salinity-Supports Plant Health and Vigor.
- Keeps Cells Functioning Optimally During Stressful Conditions.



**Ensuring** Healthy, Productive Plants Even During Stressful Conditions

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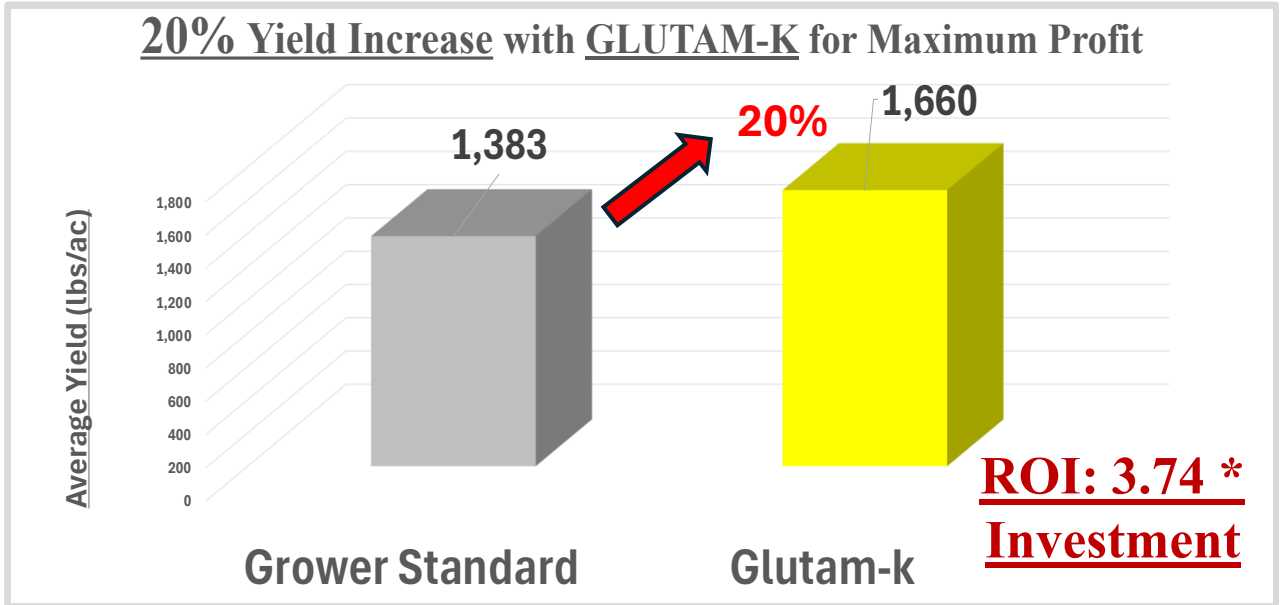
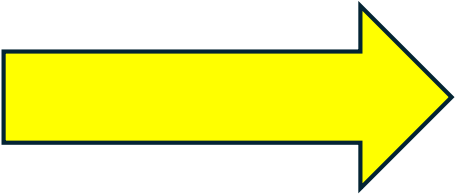
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# GLUTAM-K

## Unlock Your Crop's True Potential with Enhanced Carbohydrates

- Boosts Photosynthesis and Carbohydrate Production for Optimized Energy.
- Increases Kernel size and Nut weight for Superior Quality.
- Maximizes Yield and Market Value for Increased Profitability.

Unlocking Your Crop's True Potential For Higher Yields and Enhanced Quality

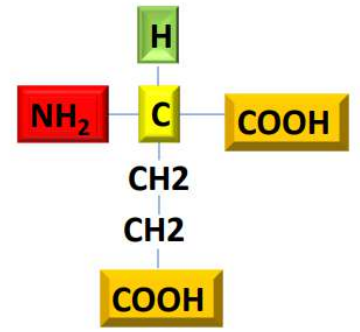


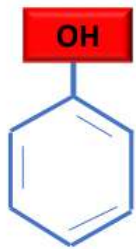
GLUTAM-K  
EMPOWERING PLANTS

BUILDING ENERGY TO IMPROVE AND SUSTAIN YIELD AND QUALITY

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# EarthLIFE



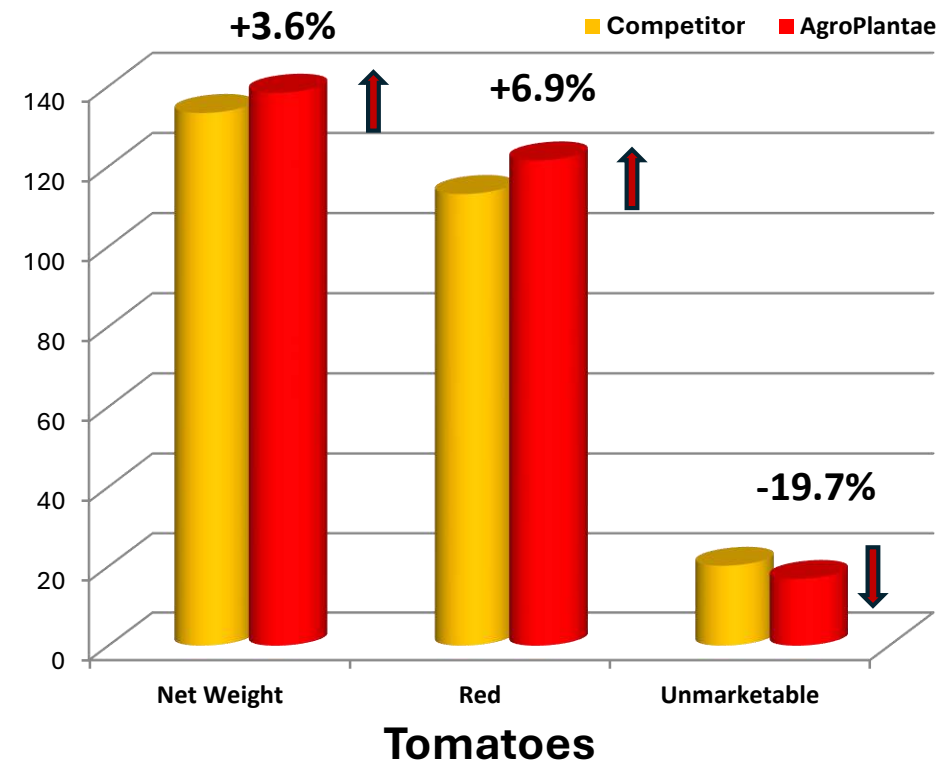
## Enhance Soil Health and Root Development For Optimal Crop Growth

- Boosts Soil Health by Enhancing Microbial Activity and Nutrient Cycling.
- Enhances Soil Structure To Promote Stronger Root Development.
- Optimizes Nutrient Uptake for Improved Plant Health.

**Driving Healthier, More Productive Crops for Better Yields**



**EarthLIFE Boosts Yield, Quality, and Reduces Unmarketable Fruit**



# Empowering Sustainable Agriculture with Efficiency



- AgroPlantae's biostimulants go beyond traditional products:
- They are Integral Solutions for the Future of Agriculture- Enhancing Crop Resilience, improving Thank You for Your Time and Sustainable Practices- while driving **Increased Yield and Profitability !**

Let's Shape the Future of Agriculture Together-Ensuring Higher Yields and

❖ Visit our Booth to Explore our Products and Discuss Exciting Collaboration Opportunities!  
Stronger Profitability!

- ❖ AgroPlantae goes beyond selling products—We Build Lasting Partnerships with Distributors, Growers and Stakeholders to Create a More Sustainable Future for Agriculture!