



# BUILD STRONGER PLANTS WITH CALCIUM? CAN DO.

From structure to quality, aCalsa® SC delivers. It's a calcium phosphite bio-stimulant complex in a stabilized formulation that fortifies plant structure, improves nutrient efficiency, and maximizes crop integrity when and where it matters most.

Specifically, enhanced cellular structure and plant health brought on by aCalsa SC promotes crops of better size, color and uniformity. It also supports resiliency in plants to help maintain vigorous growth, even in tough environmental conditions.



aCalsa SC's triple-action formula drives efficient nitrogen conversion into yield-building proteins. It's advanced suspended concentrate helps crops perform under pressure, strengthening plant structure, boosting resiliency to environmental stress and improving nitrogen efficiency.

aCalsa SC integrates easily into existing crop nutrition and pest management programs. It mixes well with copper fungicides and is an efficient delivery system with seamless tank mix compatibility and a low-use-rate formulation. aCalsa SC is performance coupled with convenience, empowering growers to achieve premium quality and reliable productivity across a wide range of crops—from row crops like soybeans to specialty crops like strawberries.

## THREE DISTINCT PERFORMANCE MECHANISMS

### CALCIUM

Essential for the entire photosynthetic process and plant structural integrity

### PHOSPHITE

Maintains plant health and vigor in adverse growing conditions

### BIO-STIMULANT

Optimizes the plant's ability to convert nitrates into amino acids and proteins

## PERFORMANCE BENEFITS

- Maximizes nitrogen uptake and utilization
- Enhances cellular structural integrity for greater resiliency
- Increases root and shoot development for healthier plants, as well as root exudation for better nutrient cycling, microbial interactions and soil structure
- Boosts uniform development and aesthetic appeal in diverse crops
- Improves fruit flavor, brix levels and shelf life



Strawberries

Peanuts

Cucurbits

Potatoes

Apples

<b>REI</b>	None
<b>PHI</b>	None
<b>Restricted Use</b>	No
<b>Packaging</b>	2x2.5 gal
<b>OMRI Listed</b>	No

### PRODUCT SPECIFICATIONS

<b>Brand Name</b>	<b>aCalsa® SC</b>
<b>Category</b>	Biological (crop development)
<b>Active Ingredient</b>	Calcium phosphite and metabolites
<b>Crops</b>	Potatoes, peanuts, corn, soybeans, potatoes, vines, stone and pome fruits, strawberries
<b>Formulation</b>	SC (suspended concentrate)
<b>Applications</b>	Foliar applied at key growth stages or ahead of adverse growing conditions
<b>Rate</b>	16-32 fl oz/A

### STABILIZATION TECHNOLOGY



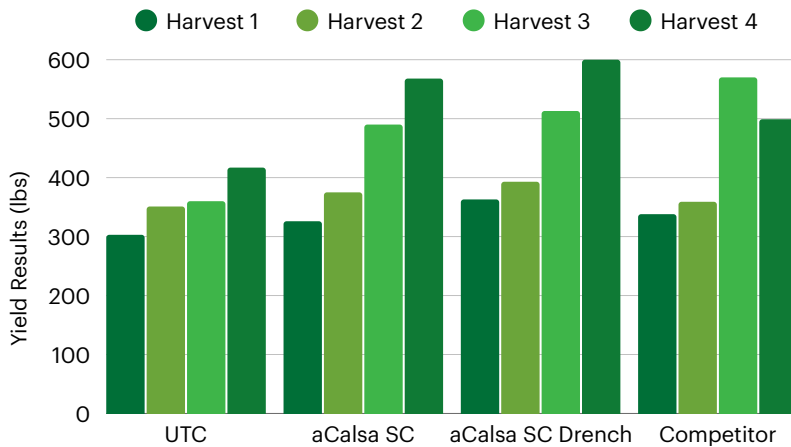
aCalsa SC is stabilized to mitigate any chemical reaction between phosphite technology and tank mix partners.

### NUTRIGENOMIC PERFORMANCE ADVANTAGES

Our research shows that aCalsa SC amplifies protein synthesis, accelerates starch and sucrose pathways, and provides comprehensive protection against environmental stress, empowering growers to achieve maximum yield potential.

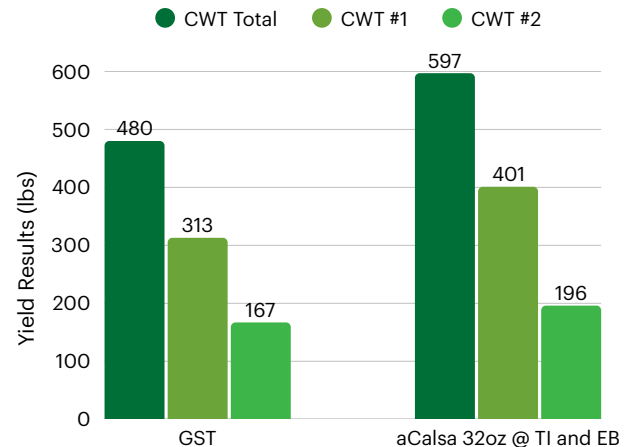
### STRAWBERRIES SAYULITA VARIETY

Hubbard, Idaho, 2024



### POTATOES RUSSET BURBANK

Central Michigan, 2024



For more information, visit [HELMcrop.com](https://www.HELMcrop.com).

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