



## QUALITY BERRIES, QUALITY RETURNS

Calcium is essential for producing top-quality strawberries. It fortifies cell walls to ensure firmer, more resilient fruit that resists diseases and damage.

aCalsa® SC provides plants with a highly bio-available, easy-to-absorb form of calcium. Strawberry production can excel with aCalsa SC, as it helps generate stronger roots, hardier plants and delicious fruit with an extended shelf life.



aCalsa SC, a novel combination of calcium phosphite and a proprietary bio-stimulant package, is designed to enhance strawberry production by boosting metabolic responses, improving nitrogen use efficiency and driving amino acid synthesis—all of which leads to superior fruit quality and higher yields. The unique combination of bio-stimulants and calcium phosphite serve to:

- Enhance root and shoot development
- Increase nutrient uptake and conversion of nitrates into amino acids and proteins to reduce the negative impacts of nitrates on fruit quality
- Defend against abiotic stressors

Applications of aCalsa SC improve fruit quality by enhancing flavors, color, and brix levels while strengthening cell walls and extending shelf life.



*Neopestalotiopsis severity trial, Dover, FL, 2024*

### THREE DISTINCT PERFORMANCE MECHANISMS

#### PHOSPHITE

Maintains plant health and vigor in adverse growing conditions

#### CALCIUM

Essential for the entire photosynthetic process and structural integrity of the plant, ultimately driving flowering, fruit set and enhancing fruit quality

#### BIO-STIMULANT

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



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

## STABILIZATION TECHNOLOGY



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

## PRODUCT SPECIFICATIONS

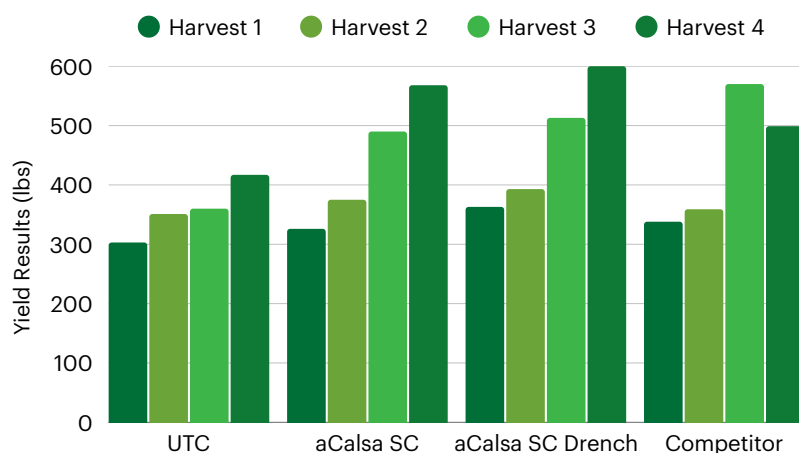
<b>Brand Name</b>	<b>aCalsa® SC</b>
<b>Category</b>	Crop development
<b>Active Ingredient</b>	Calcium phosphite and metabolites
<b>Crops</b>	Strawberries, peanuts, corn, soybeans, potatoes, vines, stone and pome fruits
<b>Formulation</b>	SC (suspended concentrate)
<b>Applications</b> Strawberries	Apply at First Bloom, followed by sequential applications every 14-21 days
<b>Rate</b>	Recommended at 32 fl oz/A

## NUTRIGENOMIC PERFORMANCE ADVANTAGES

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

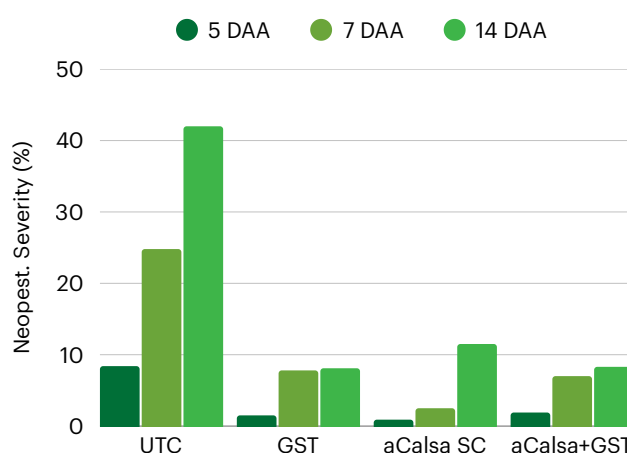
## SAYULITA VARIETY

Hubbard, Idaho, 2024



## BRILLIANCE VARIETY

Dover, Florida, 2024



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