

# TAKE THE MATH OUT OF GROWING

## CALI PRO 2-PART NUTRIENT SERIES

Spend less time measuring and tweaking your feeding program and more time tending to your crops with our easy-to-use 2-part base nutrient series.

- Everything crops need to grow, flower—and thrive
- Simple, hassle-free 2-part grow and bloom formulations
- Suitable for expert and novice growers alike



SIMPLE, EASY SUCCESS  
[emeraldharvest.co](http://emeraldharvest.co)

## What is Cali Pro?

Our premium 2-part nutrient series is formulated for growers who like to keep it simple. Equal parts A and B in the Grow and Bloom stages of plant growth make mixing easy and consistent.

## Why purchase ours?

What sets Emerald Harvest base nutrients apart is that they contain the right nutrient concentrations and precise ratios. This minimizes the risk of deficiencies and ensures plants get a diet that meets their nutritional needs throughout their life cycle.

Those two phrases—"right concentrations" and "precise ratios"—are the two most important selling points of our base nutrients. Everything in our base nutrients—and in our supplements—is formulated perfectly. And all the products in our line work together like the pieces of a puzzle.

All base nutrients on the market try to satisfy the plant's basic needs. Here's what makes ours better:

- Only the best ingredients (premium raw materials)
- Only the ideal formulations (scientifically engineered)
- The essential nutrients in the right concentrations
- The precise ratios working in tandem with our supplements
- No, or very low, heavy metal content - well below regulatory limits

Growers can rest assured they are getting the quality and purity for potent, flavorful, and safe cannabis.

## What makes Emerald Harvest base nutrients work?

Using one of our base nutrient series ensures growers have their bases covered with a premium formulation of micro and macro nutrients.

For base nutrients, the 3 primary macronutrients needed for plant success are NPK:

- Nitrogen (N)
- Phosphorus (P)
- Potassium (K)

### Nitrogen (N)

Nitrogen is the consummate vegetative—a.k.a. "grow"—element, improving both the quantity and the quality of the dry end product. Plants that have sufficient nitrogen typically display vigorous growth.

### Phosphorus (P)

Phosphorus is the first of the two most important bloom-boosting elements.

- Transfers nutrients and energy (its main role)
- Used in photosynthesis
- Stimulates flower initiation
- Promotes fruit & seed formation
- Encourages root development

### Potassium (K)

Potassium is the second important bloom-boosting element.

- Improves fruit & flower quality
- Promotes translocation of sugars is essential to the proper functioning of stomata (thus regulating H<sub>2</sub>O utilization)
- Increases phenolic compounds for greater pest resistance
- Builds sturdy plant structures

The statements made herein are based on secondary scientific research into the raw materials in our products. They do not necessarily constitute product claims approved by fertilizer regulators. This information is intended for internal use as educational material the Emerald Harvest team on the science behind our products, including possible benefits and features.

