



# BIO DIESEL PATHWAY

STRONGER PLANTS FOR HIGH INTENSITY GROWING

# ★ HIGHER PPFD UPTAKE

Enhanced cell structure increases the plants ability to capture light and increase photosynthesis.

# **★** FASTER GROWTH

Increased nutrient uptake by strengthgening the plants stem and root system allowing the plant to absorb more nutrients.

### **★ INCREASED STRESS RESISTANCE**

Tolerance of extreme environmental conditions e.g. heat, cold, fertilizer build ups and under/over watering



# **★** STRONGER BRANCHES

to support heavier fruits and flowering with a more uniform plant canopy.

# **★ INCREASED FLOWER WEIGHT & SIZE**

Promotes shorter internodal spaceing for larger bud colas with a thicker cell structure creating heavier plant material.

# \* RESISTANCE TO PESTS AND BUD ROT

Enhanced cell structure deters chewing insects and protects the plants from fungal diseases like Botrytis.

**PATHWAY** is a breakthrough in horticultutal technology that contains a unique high analysis **40% MONO SILICIC ACID** supplying much higher amounts of bio available Silica.