

## Ultra-Nutritious Produce

Produce grown from a Babylon Micro-Farm is healthier and has more health benefits compared to USDA standards.



**Heart Health** - Vitamin K, Potassium, and Magnesium are all important vitamins and minerals for a healthy heart. Our Micro-Farm produce is denser in all three compared with USDA standards. Babylon's Vitamin K is 400% more dense than standard, and with zero miles traveled produce retains almost all of nutrients when it reaches your plate.



**Eye Health** - Known as "the eye vitamin," Lutein has been clinically shown to help protect against eye health issues, including age-related macular degeneration (AMD), cataracts, and retinitis pigmentosa. It even protects eyes from oxidative stress and filters blue light. Our leafy Lutein levels are off the charts and higher than that found in Marigolds. Which is Lutein dense.



**Bone Health** - We all know calcium is important for bone health. Dairy isn't the only source of calcium. So forget about lactose intolerance because Babylon's leafy greens have 59% higher concentration and are a good source of calcium.

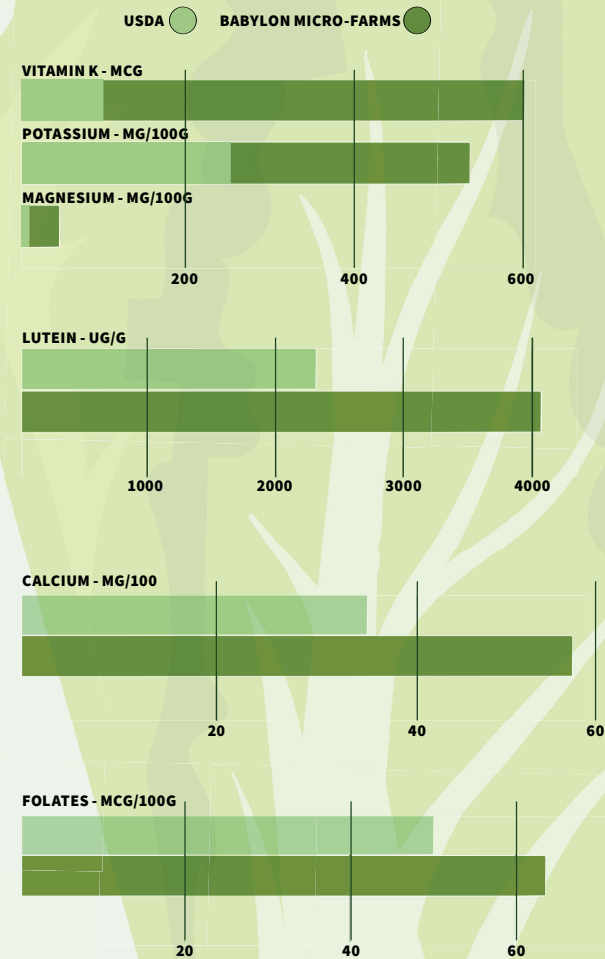


**Neurological & Neonatal Health** - Keep your brain & baby happy with high folates and zero pesticides. Produce grown with overuse of pesticides has been linked to many brain disorders & cancers. Babylon produce use zero pesticide & herbicides. Folates are an important part of healthy aging brains and brain development. Our folate dense produce are a delicious pill-free option to keep yourself sharp.

Independently tested by:



info@babylonmicrofarms.com



	USDA*	Babylon Micro-Farms*
<b>Vitamin K</b>	102 ug	500 ug
<b>Lutein</b>	2310 ug	4070 ug
<b>Folate</b>	50 ug	63.5 ug
<b>Potassium</b>	253 mg	284.3 mg
<b>Magnesium</b>	13.7 mg	35.96 mg
<b>Calcium</b>	35 mg	55.62 mg

\*Romaine Tested



## Zero Pesticides

Produce grown in a Babylon Micro-Farm is always pesticide + herbicide free. Safer than store bought.

**In a Micro-Farm, growing is done in a beautiful glass enclosure, on-site, and indoors.** These conditions lead to zero-pesticide need. Pesticides are used to eliminate pests that like to eat vegetative and flowering plants. Most traditional farmers consider them a necessary tool for crop retention, whether they are organic or synthetic, pesticides can contaminate nearby ecosystems through wind, rain, and runoff. Some pesticides travel miles on the wind, where the chemicals can get into local ponds and damage ecosystems.

Babylon's system for indoor growing eliminates the need for herbicides as well. Herbicides are used to kill off any unwanted plants in traditional farming methods. Like pesticides, herbicides also can travel miles when sprayed, and can kill beneficial plants in the area, in addition to harming the health of farm workers. Produce from a Babylon Micro-Farm is the cleanest and most nutritious food you can eat.



## Contamination Comparison

Produce Source	Plate Count	Coliform	Pesticides Present
Grocery Organic - Field Grown	490000 cfu/g	730 cfu/g	2,6-Dichlorobenzamide
Grocery Non-Organic- Field Grown	120 cfu/g	<100 cfu/g	Propamocarb, Spirotetramatenol
Other Indoor Hydroponic- Pesticide Free	4900 cfu/g	220 cfu/g	No
Babylon Micro-Farm Indoor Hydroponic- Pesticide Free	90 cfu/g	<10 cfu/g	No