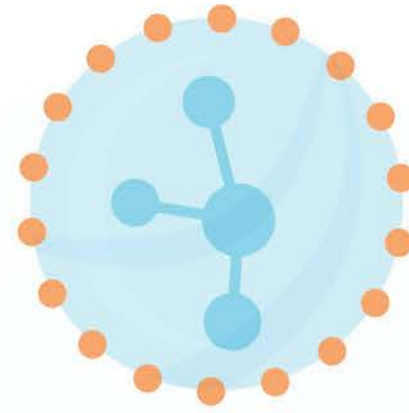
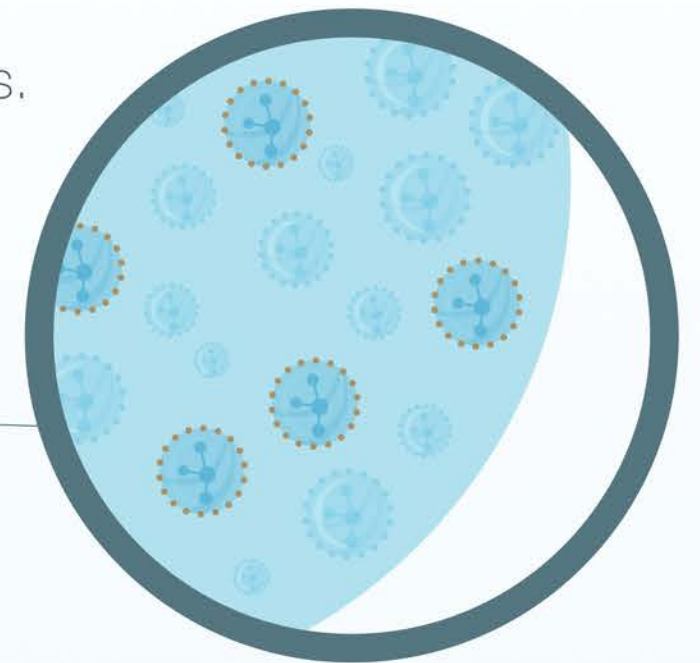


NANO-SHIELD™

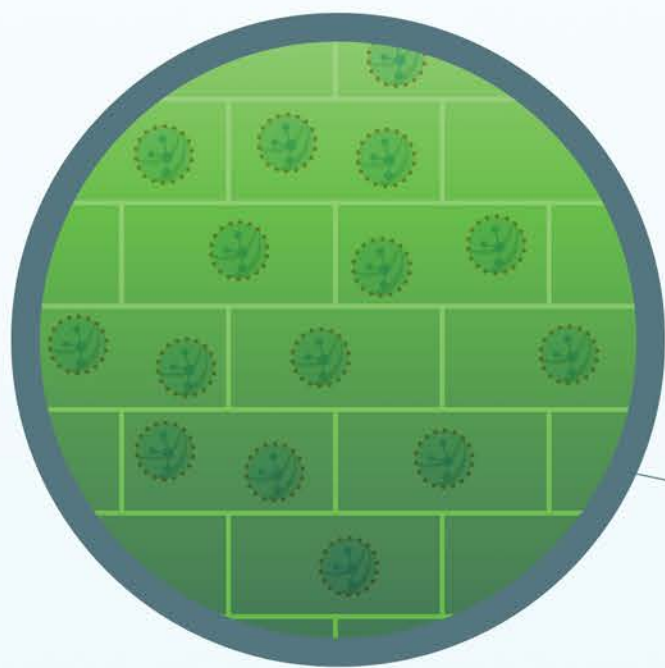


Aqua-Yield's **Minify** process creates nanoparticles rich in nutrients that crops need. These nanoparticles penetrate cell walls with high efficiency. More efficient delivery means healthier crops with lower inputs.

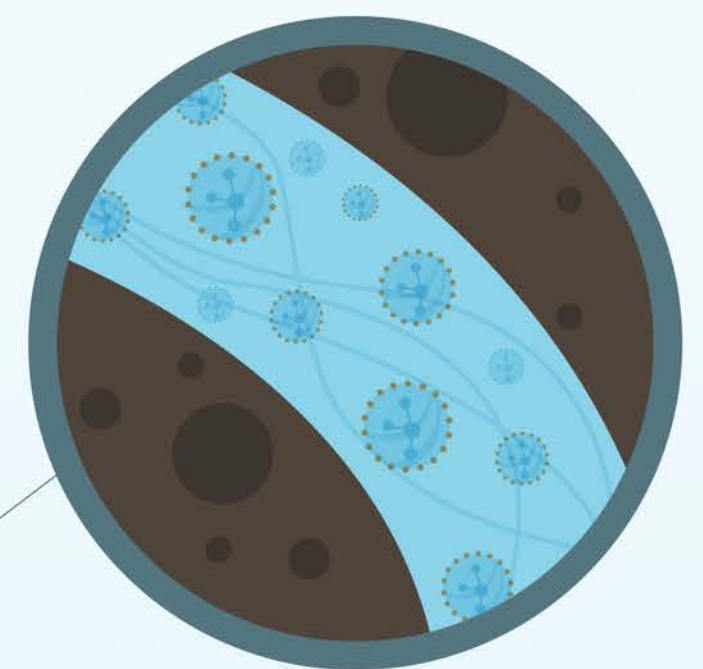
Aqua-Yield's **Shield** process creates a nano-sized shield around nutrient molecules/ions. This process is called the Nano-Shield™



Aqua-Yield nanoparticles and fertilizer molecules wrapped in the Nano-Shield™ are components of Aqua-Yield's liquid Aquamized™ products and can be applied foliarly or to the soil.



When applied foliarly, nanoparticles and nutrients wrapped in the Nano-Shield™ are absorbed with high efficiency. Aquamized™ nutrition will improve your liquid nutrition program and result in higher yields with less money spent and less waste, making your farm more environmentally friendly.



In the soil, the nanoparticles and nutrients wrapped in the Nano-Shield™ remain in solution and travel more readily through the soil until they make contact with root cells. Once in contact with root cells, the nanoparticles and molecules wrapped in the Nano-Shield™ enter the plant with high efficiency. The Nano-Shield™ is the most efficient delivery system in the crop nutrition market.

TriYield™



AQUA-YIELD™

“Aqua-Yield’s revolutionary technology improves crop health and vigor by efficiently delivering nutrients and other important chemistry directly to the cell.”

- Landon D. Bunderson, Ph.D.

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