

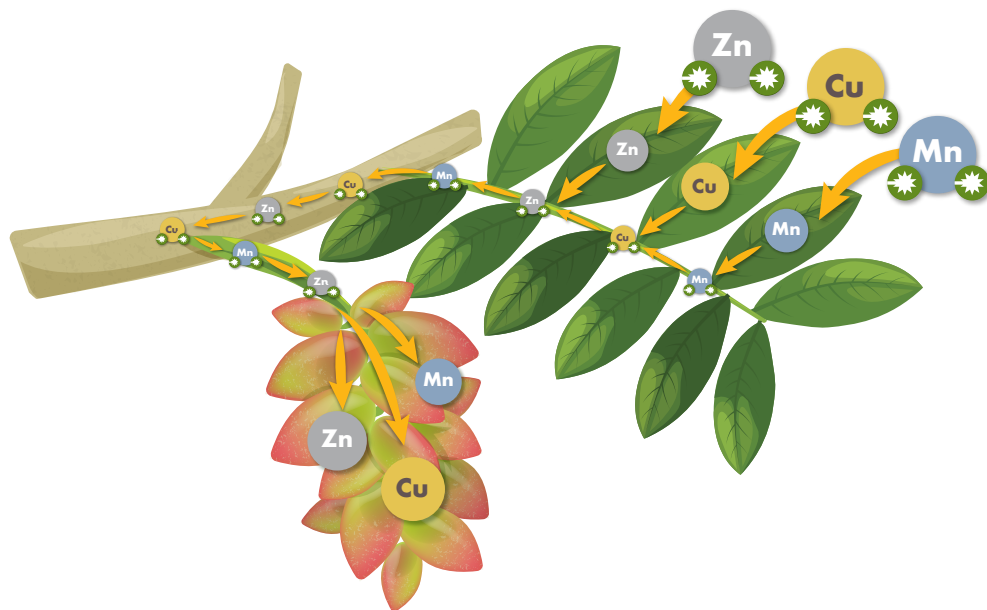


# MicroBlend™ Zn-Mn-Cu

## Biostimulant

### PRODUCT BENEFITS

MicroBlend™ Zn-Mn-Cu is a zinc, manganese, and copper product built with Transit® biostimulant, designed for high nutrient mobility and uptake within the plant. With organic acids from our Transit® biostimulant and key complementary nutrition, MicroBlend Zn-Mn-Cu utilizes transit-chelated zinc, manganese, and copper to enhance nut fill and fruit enlargement.



### BIOSTIMULANT BENEFITS



#### ENHANCED NUT FILL

Promotes protein formation  
driving superior nut-fill



#### FRUIT ENLARGEMENT

Improves photosynthetic  
efficiency to support fruit  
development



#### OPTIMIZED FORMULATION

Distinct formulation suited  
for superior leaf uptake to  
enhance nutrient mobility  
and drive results in the field

# MicroBlend™ Zn-Mn-Cu

**Biostimulant**

VALENTBIOSCIENCES.COM/BIOSTIMULANTS

## MicroBlend Zn-Mn-Cu Overview

- Utilizes Transit®-chelated zinc, manganese, and copper for increased translocation in the plant
- Dedicated foliar and soil formulations to support leaf penetration and root uptake
- Improved chlorophyll formation
- Promotes protein formation driving nut-fill
- Enhances photosynthetic efficiency to support fruit development



## Complementary Nutrition

### MicroBlend Zn-Mn-Cu Biostimulant

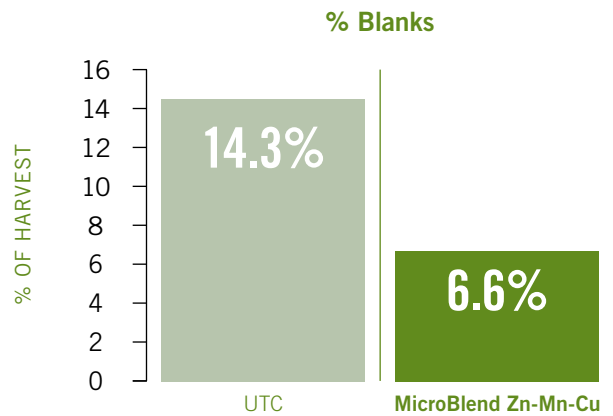
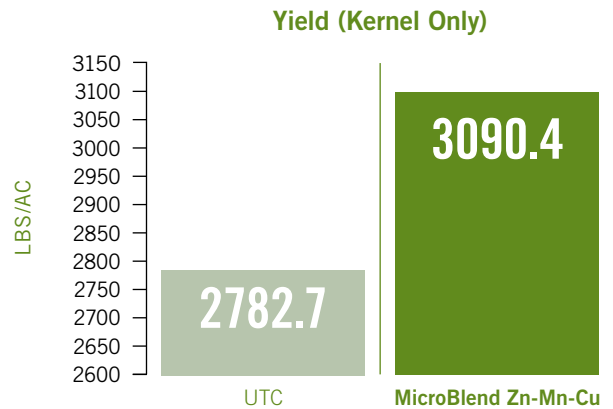
#### Guaranteed Analysis:

Sulfur (S) .....	3.0%
Copper (Cu) .....	1.0%
Manganese (Mn) .....	3.0%
Zinc (Zn) .....	3.0%

Derived from: Zinc sulfate, manganese sulfate, and copper sulfate.

## MicroBlend Zn-Mn-Cu Increased Tree Nut Yield and Quality Parameters

- Trial conducted on tree nuts in Winters, CA
- MicroBlend Zn-Mn-Cu resulted in an 11% increase in kernel weight and a 54% reduction in blanks



## HOW TO USE

### Crop Type

Pistachios

### Use Rate

Apply 1 quart/acre. See label for details or contact your crop advisor or Valent BioSciences for additional information.

### Application Timing

Fruit enlargement and again at nut fill



Always read and follow label instructions. For the full product warranty, terms and conditions, please visit [www.warrantydetails.net](http://www.warrantydetails.net), or contact us at 1-877-696-4204.

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