

Nu-Trax P+® on Onion Production

FIELD FACTS

Nu-Trax P+ (4-25-0, 5% Mn, 20% Zn) coats each granule of a dry fertilizer blend, placing highly available, critical nutrients closer to plant roots.

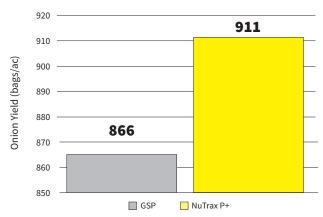
OBJECTIVE

Determine the effect of Nu-Trax P+ on 'White Sweet Spanish' onion yield, sizing, and nutrient uptake

TRIAL DETAILS

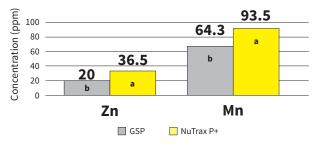
Nu-Trax P+ was applied as a dry powder to coat a fertilizer blend carrier. This treatment was compared to the grower standard practice (GSP). Trial design was a small plot RCBD with 4 replications. Trial work was completed by Dr. Bielinski Santos, in Gilroy, CA.





Onion yield comparison by total yield (p = 0.11)

NUTRIENT UPTAKE

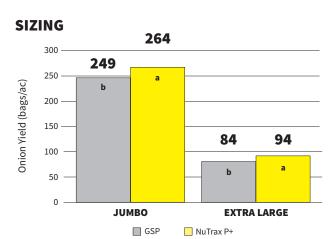


Plant tissue uptake data. Means with different letters are significantly different (p < 0.01, LSD).

Nu-Trax P+

+45 bags/ac

TOTAL ONION YIELD INCREASE COMPARED TO GROWER STANDARD PRACTICE.



Onion yield comparison by size. Means with different letters are significantly different (p < 0.05, LSD).



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