



AGROMASTER®
Trial results

Winegrape *(Aglianico)* on a sandy-clay soil

Master crop nutrition in any condition

No matter how challenging your growing conditions, you can count on Agromaster for top performance. It combines our advanced coating technology with specially selected conventional granules to give you optimum ease of use and outstanding results.

N	10%
P	10% P_2O_5
K	16% K_2O

ICL

N COATED 2-3

When

Harvesting 28.10.2024

Where

Campania, Avellino (AV), Santa Paolina, Italy

Crop

Winegrape (8 years) *(Aglianico)*

Soil type

Sandy-clay soil, with medium organic matter content

Measurements

- Yield
- °Brix
- APA

Objective

To evaluate the impact of Agromaster 10-10-16+Ca+Mg+S (64% coated N), 2-3M on yield and quality parameters of grapes.

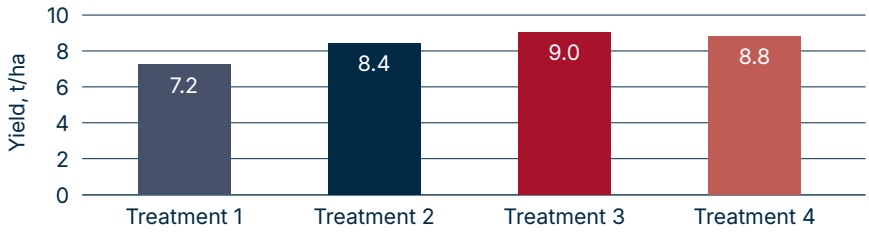
Trial set-up

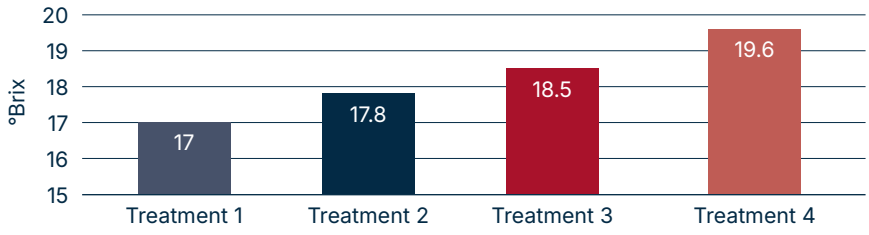
Randomized complete block.

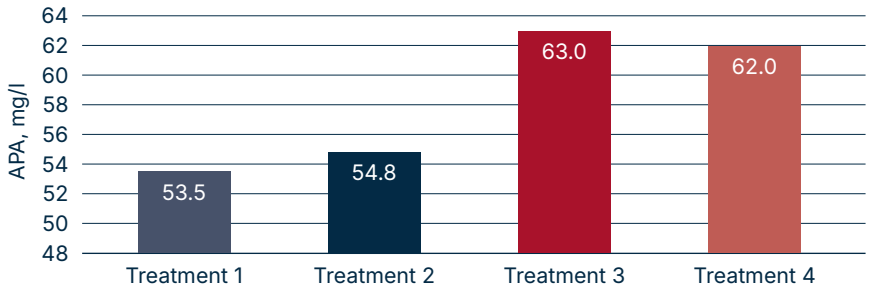
Treatments

Treatment	Fertilizers	Dose rate, kg/ha
1	Organic fertilizer	190
	GSSP	210
	SOP	154
2	Organic fertilizer	190
	GSSP	210
	SOP	154
	AN	155
3	Organic fertilizer	190
	Agromaster 10-10-16, 2-3M	420
4	Organic fertilizer	190
	Agromaster 10-10-16, 2-3M	340

Results







Key conclusions

- The use of CRF has shown higher yield compared to the grower practice, both in full N rate and 15% N reduction.
- The 15% N reduction (trt. 4) has reached a better °Brix level, with statistical significance.
- The APA (important for fermentation) is higher in both Agromaster treatments.

ICL

www.icl-growingsolutions.com