

WINE GRAPE RESEARCH



Eastern China — Wine grape production is both art and science — and proper soil and vine nutrition is essential for top production of high-quality wines. In this field test, AZOMITE® was added as a single springtime application to the soil fertilizer program at a leading winery. AZOMITE was applied by banding the product along the side of each row of vines. After aging for 24 months, the wine grown with AZOMITE® was rated superior in every chemical and taste test and was placed on reserve for special sales.

WINE GRAPE STUDY							
TREATMENT	Ounces/Vine	Ounces per 100 grapes	Tartaric Acid, ounces/quart	Acetic Acid, ounces/quart	Total SO2, ounces/quart	Brix	pH of Juice
Control	36.33	4.38	0.232	0.014	0.00078	24.72	3.48
AZOMITE®	48.67	4.54	0.253	0.013	0.00066	29.82	3.34
Difference	12.34	0.16	0.021	0.001	0.00012	5.10	0.14
% Difference	25.4%	3.5%	8%	7.14%	15.3%	20.6%	4%

