

Wine and Grape Analysis

Wine Analysis

Alcohol in wine	Eboulometer	\$20.00
Residual sugar in wine	HPLC	\$25.00
Free SO ₂ in wine	aeration/oxydation	\$15.00
Malic acid	HPLC	\$20.00
pH	electrode	\$10.00
Total acidity	Titration	\$10.00
Cork taint (2,4,6-TCA)*	GC/MS/MS	\$125.00
4-EP and 4-EG (Brett ID compounds)	GC/MS/MS	\$125.00

Juice Analysis

Glucose and fructose	HPLC	\$25.00
Brix	Refractometer	\$10.00
pH	electrode	\$10.00
Total acidity	Titration	\$10.00
YAN	electrode + UV/VIS	\$40.00
Potassium	ICP	\$25.00
Tartaric and Malic acids	HPLC	\$25.00

Grapevine Analysis

Petiole/Leaf nutrient panel**	Various	\$60.00
2,4,D (Phenoxy acid herbicide)	GC/MS/MS	\$125.00

* Analysis can be performed on corks as well. Minimum 100 corks per sample.

** N-P-K, Ca, Mg, Na, B, Zn, Cu, Fe, Mn