

Wine Panels and Tests

Effective July 2025 – June 2026



Value Panels	Tests Included	Price	Vol.
Grape Check Panel	Brix, pH, TA	\$28	50 mL
Simple Juice Panel	Brix, pH, TA, Malic, YAN	\$53	50 mL
Juice Panel	Brix, pH, TA, Glu/Fru, Malic, Ammonia, PAN, YAN	\$79	50 mL
Mid-Primary Panel	% ABV, Glu/Fru, pH	\$39	50 mL
Mid-Malolactic Panel	Malic and VA	\$35	50 mL
Wine Check Panel	pH, TA, VA, Free SO ₂ , Total SO ₂ & Molecular SO ₂	\$56	50 mL
Sulfur Dioxide Panel	pH, Free, Total and Molecular SO ₂	\$36	50 mL
Wine Panel	pH, TA, VA, Glu/Fru, Malic, Ethanol (%ABV)	\$89	50 mL
Wine Panel & SO ₂	Wine Panel & Sulfur Dioxide Panel Combined	\$125	50 mL

Analysis Group	Individual Analysis	Price	Vol.
Acids	Malic Acid	\$20	50 mL
	pH	\$10	50 mL
	Titrateable Acidity (TA)	\$18	50 mL
	Volatile Acidity (Acetic Acid)	\$20	50 mL
	*Ask about Citric, L-Lactic, Sorbic, & Tartaric Acids	\$20	50 mL
Alcohol	Ethanol - Wine	\$20	50 mL
	Dry Extract	\$35	50 mL
Color / Phenols	Absorbance-280nm, 480 or 520	\$15	50 mL
	Anthocyanins	\$20	50 mL
	Catechins	\$25	50 mL
	Color	\$30	50 mL
	Polyphenols	\$20	50 mL
	Total Phenolic Index (TPI)	\$25	50 mL
Grape Testing	Grape Juicing Fee	\$10	50 mL
Nitrogen	Ammonia	\$20	50 mL
	Primary Amino Nitrogen (PAN)	\$20	50 mL
	YAN (Yeast Assimilable Nitrogen)	\$35	50 mL
Potassium	Potassium	\$24	50 mL
Sugars / Density	Brix	\$5	50 mL
	Density	\$20	50 mL
	Glucose & Fructose (Glu/Fru)	\$20	50 mL
Sulfur Dioxide	Free SO ₂ or Total SO ₂	\$14	50 mL
Stability Testing	Turbidity	\$20	50 mL
	Heat Stability (Δ NTU)	\$25	250 mL
	Bentonite Fining Trial	\$85	750 mL
	Cold Stability (Davis Conductivity)	\$35	375 mL
	Degree of Tartrate Instability (DIT)	\$55	375 mL
	ISTC50	\$65	375 mL