

AVAILABLE ANALYSES

VALUE PACKS	TESTS INCLUDE	D	PRICE	VOL
Wine Check	pH, TA, VA, FSO ₂		\$51	50 mL
Wine Pack	Alcohol, pH, TA, VA, ML, RS, GF, Lactic, Density		\$89	50 mL
Full Wine Pack	Alcohol, pH, TA, VA, ML, RS, GF, Lactic, Density, Free SO ₂ , Total SO ₂		\$110	50 mL
Cider Pack	ABV, ABW, Malic, Lactic, Manual TA,	Acetic Acid, pH, GF	\$135	100 mL
Short Juice Pack	Brix, pH, TA		\$30	50 mL
Full Juice Pack	Brix, GF, pH, TA, ML, Tartaric, Alpha Amino Acid, Ammonia, YAN, K, VA, Lactic		\$111	50 mL
Disgorging Pack	Alc, pH, TA, ML, FSO ₂ , CO ₂ , DO, Sucrose, GF		\$170	Sealed btl
Tirage Pack	YAN, Alc, pH, TA, ML, F/TSO ₂ , Sucrose, GF		\$160	100 mL
Standard Export	Alcohol, Citric Acid, Extract, Free & Total SO ₂ , GF, Sorbic Acid, TA, VA		\$190	2 btls
Japan Export	Alcohol, Free & Total SO ₂ , Sorbic, RS, Dry Extract		\$130	2 btls
Taiwan Export	Methanol, Lead and Sulphur Dioxide		\$297	2 btls
Free/Total SO ₂	Free & Total SO ₂ by FIA (Free: \$18, Total: \$18)		\$33	50 mL
YAN	Yeast Available Nitrogen		\$36	50 mL
	INDIVIDUAL ANALYSIS	METHOD		
	Acetic Acid	Enzymatic	\$25	50 mL
	Citric Acid	Enzymatic	\$30	50 mL
	Ethyl Acetate	Gas Chromatography	\$90	50 mL
	Gluconic Acid	Enzymatic	\$35	50 mL
	L-Lactic Acid	Enzymatic	\$30	50 mL
	Malic Acid (ML)	Enzymatic	\$25	50 mL
ACIDS	рН	pH Meter	\$13	50 mL
•	Sorbic Acid	Extraction	\$44	50 mL
	Tartaric Acid - Juice	FTIR	\$13	50 mL
	Tartaric Acid - Wine	Enzymatic	\$30	50 mL
	Titratable Acidity (TA)	FTIR	\$13	50 mL
	Titratable Acidity	Manual Titration	\$22	50 mL
	Volatile Acidity (VA)	FTIR	\$13	50 mL
	Ethanol - Kombucha	Gas Chromatography	\$65	50 mL
	Ethanol - Spirits	NIR/Densitometer	\$27	100 mL
ALCOHOL	Ethanol - Wine	NIR/Densitometer	\$25	50 mL
	Dry Extract	NIR/Densitometer	\$37	50 mL
	Methanol	Gas Chromatography	\$90	50 mL
	Calcium	Enzymatic	\$30	50 mL
•	Copper	Enzymatic	\$30	50 mL
METALS	Iron	Enzymatic	\$30	50 mL
	Potassium - Juice	FTIR	\$13	50 mL
	Potassium - Wine	Enzymatic	\$30	50 mL
	Alpha Amino Acids (PAN)	NOPA	\$25	50 mL
NITROGEN	Ammonia	Enzymatic	\$25	50 mL
SENSORY SERVICES	Sensory Evaluation/Troubleshooting		\$165	750 mL
	Sulfide Trial		\$55	750 mL
	Wine Stylizing	1st hr \$165, each addl \$85	\$165/\$85	750 mL



AVAILABLE ANALYSES

	INDIVIDUAL ANALYSIS	METHOD	PRICE	VOL
PHYSICAL PARAMETERS	Anthocyanins	Spectrophotometer	\$25	50 mL
	Bentonite Trial	Nephlometer	\$80	375 mL
	Carbon Dioxide	Multiple Volume Expansion	\$66	btl/can
	CelStab Trial	Conductance	\$95	375 mL
	Cold Stability	Conductance	\$36	150 mL
	Color (A420, A520, A620 nm)	Spectrophotometer	\$25	50 mL
	Color Stability	Nephlometer	\$27	50 mL
	Density	Densitometer	\$13	50 mL
	Dissolved Oxygen	Multiple Volume Expansion	\$66	btl/can
	Fill Height, Pre Bottling	Density	\$45	2 btls
	Fill Height, Post Bottling	Density	\$45	2 btls
	Filterability	Filterability Index	\$50	750 mL
	Sterile Filtration	Sterile Filter	\$36	
	Glucan & Pectin	Ethanol Precipitation	\$65	50 mL
	Heat Stability	Nephlometer	\$25	50 mL
	TPO	Multiple Volume Expansion	\$50	btl/can
	Turbidity	Nephlometer	\$13	50 mL
	Zenith Trial	Conductance	\$110	750 mL
	Brix	Densitometer	\$13	50 mL
SUGARS	Glucose	Enzymatic	\$30	50 mL
	Glucose + Fructose	Enzymatic	\$25	50 mL
	Fructose	Enzymatic	\$30	50 mL
	Residual Sugar	FTIR	\$25	50 mL
	Sucrose	Enzymatic	\$30	50 mL
	Bottle Sterility	WL Culture (Yeast/Bacteria)	\$25	1 btl
MICRO SERVICES	Brett DNA	PCR	\$60	50 mL
	Yeast Count & Viability	Flow Cytometer	\$55	50 mL
	Microscan	Microscope	\$25	50 mL
	Ochratoxin-A	ELISA	\$250	50 mL
	WL Culture	Yeast and Bacteria Plating	\$25	50 mL
	ABV	NIR/Densitometer	\$27	50 mL
	ABW	NIR/Densitometer	\$27	50 mL
BEER & CIDER	Specific Gravity	Densitometer	\$27	50 mL
	IBU	Extraction	\$40	100 mL
	рН	pH Meter	\$13	50 mL
	Grape Sample Prep	Crush, Centrifuge	\$35	
MISC LAB SERVICES	Reissue	Reissue of Export Documents	\$15	
	Rush	Export Analysis Rush (24hrs)	\$35	
	Consulting	Per hour	\$225	