



AVAILABLE ANALYSIS



Sample Size: 50mL unless otherwise noted

VALUE PACKS	TESTS INCLUDED	PRICE
Wine Check	pH, TA, VA, FSO ₂	\$100.00
Wine Pack	Alcohol, pH, TA, VA, ML, RS, GF, Lactic, Density	\$80.00
Full Wine Pack	Alcohol, pH, TA, VA, ML, RS, GF, Lactic, Density, Free SO ₂ , Total SO ₂	\$100.00
Cider Pack	ABV, ABW, Malic, Lactic, Manual TA, Acetic Acid, pH, GF	\$125.00
Short Juice Pack	Brix, pH, TA	\$27.00
Full Juice Pack	Brix, GF, pH, TA, ML, Tartaric, Alpha Amino Acid, Ammonia, YAN, K, VA, Lactic	\$105.00
Standard Export	Alcohol, Citric Acid, Extract, Free & Total SO ₂ , GF, Sorbic Acid, TA, VA	(2 x 750mL) \$165.00
Japan Export	Alcohol, Free & Total SO ₂ , Sorbic, RS, Dry Extract	(2 x 750mL) \$110.00
Tawain Export	Methanol, Lead and Sulphur Dioxide	(2 x 750mL) \$297.00
Free/Total	Free & Total SO ₂ by FIA (Free: \$16, Total: \$16)	\$30.00
YAN	Yeast Available Nitrogen	\$33.00

	INDIVIDUAL ANALYSIS	METHOD	PRICE
ACIDS	Acetic Acid	Enzymatic	\$22.00
	Citric Acid	Enzymatic	\$27.50
	Ethyl Acetate	Gas Chromatography	\$80.00
	L-Lactic Acid	Enzymatic	\$27.50
	Malic Acid (ML)	Enzymatic	\$22.00
	pH	pH Meter	\$11.00
	Sorbic Acid	Extraction	\$39.00
	Tartaric Acid - Juice	FTIR	\$11.00
	Tartaric Acid - Wine	Enzymatic	\$27.50
	Titrateable Acidity (TA)	FTIR	\$11.00
	Titrateable Acidity	Manual Titration	\$22.00
	Volatile Acidity (VA)	FTIR	\$11.00
ALCOHOL	Ethanol - Kombucha	Gas Chromatography	\$55.00
	Ethanol - Spirits	NIR/ Densitometer	\$25.00
	Ethanol - Wine	NIR/ Densitometer	\$22.00
	Dry Extract	NIR/Densitometer	\$33.00
	Methanol	Gas Chromatography	\$80.00
METALS	Calcium	Enzymatic	\$27.50
	Copper	Atomic Absorption	\$30.00
	Iron	Enzymatic	\$27.50
	Potassium - Juice	FTIR	\$11.00
	Potassium - Wine	Enzymatic	\$27.50
NITROGEN	Alpha Amino Acids (PAN)	NOPA	\$22.00
	Ammonia	Enzymatic	\$22.00
SULFITES	Free SO ₂	FIA	\$16.00
	Total SO ₂	FIA	\$16.00

	INDIVIDUAL ANALYSIS	METHOD	PRICE
PHYSICAL PARAMETERS	Bentonite Trial (750mL)	Nephelometer	\$75.00
	Calcium Tartrate Stability (375mL)	Conductance	\$40.00
	Carbon Dioxide (750mL)	Carbodoseur	\$22.00
	CelStab Trial (750mL)	Conductance	\$50.00
	Cold Stability (375mL)	Conductance	\$33.00
	Color Stability	Nephelometer	\$25.00
	Density	Densitometer	\$11.00
	Dissolved Oxygen (750mL)	DO Meter	\$28.00
	Filtration	Sterile Filter	\$33.00
	Glucan & Pectin	Ethanol Precipitation	\$60.00
	Heat Stability	Nephelometer	\$22.00
	Potassium Tartrate Saturation (375mL)	Conductance	\$50.00
	Turbidity	Nephelometer	\$11.00
SUGARS	Brix	Densitometer	\$11.00
	Glucose - Juice	FTIR	\$11.00
	Glucose - Wine	Enzymatic	\$27.50
	Glucose + Fructose	Enzymatic	\$22.00
	Fructose - Juice	FTIR	\$11.00
	Fructose - Wine	Enzymatic	\$27.50
	Residual Sugar	FTIR	\$22.00
	Sucrose	Enzymatic	\$27.50
MICRO SERVICES	Bottle Sterility (750mL)	WL Culture (Yeast/Bacteria)	\$22.00
	Brett Culture (well-mixed or from bottom)	Brett Selective Plating	\$22.00
	Brett DNA (well-mixed or from bottom)	PCR	\$55.00
	Yeast Count & Viability	Flow Cytometer	\$44.00
	Culture – Extracts	Mold, Yeast, Aerobic Counts	\$30.00
	Microscan	Microscope	\$22.00
	Ochratoxin-A	ELISA	\$225.00
	WL Culture	Yeast and Bacteria Plating	\$22.00
	WLD Culture	Bacteria Selective Plating	\$22.00
	Pediococcus/Lactobacillus	PCR	\$55.00
BEER & CIDER	ABV	NIR/Densitometer	\$25.00
	ABW	NIR/Densitometer	\$25.00
	Specific Gravity	Densitometer	\$25.00
	IBU	Extraction	\$35.00
	pH	pH Meter	\$11.00
SENSORY SERVICES	Sensory Evaluation (750mL)		\$80.00
	Sensory Troubleshooting (750mL)		\$80.00
	Wine Stylizing (750mL)	First hour \$100, each addl \$75	\$100/\$75
LAB SERVICES	Grape Sample Prep	Crush, Centrifuge, Filter	\$25.00
	Reissue	Reissue of Export Documents	\$12.00
	Rush	Export Analysis Rush (24hrs)	\$30.00
	Sample Pickup	Less than \$100 in Analysis / More than \$100	\$9.00 / \$0
	Consulting	Per hour with Dr. Brenda Baker	\$200.00