

825 Riverside Ave. #3 Paso Robles, CA 93446 www.bwga.net 805.226.8386

## AVAILABLE ANALYSES

VALUE PACKS	TESTS INCLUDED			VOL
Wine Check	pH, TA, VA, FSO <sub>2</sub>		\$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 <sub>2</sub> , Total SO <sub>2</sub>			50 mL
Cider Pack	ABV, ABW, Malic, Lactic, Manual TA, Acetic Acid, pH, GF			100 mL
Short Juice Pack	Brix, pH, TA			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 <sub>2</sub> , CO <sub>2</sub> , DO, Sucrose, GF		\$170	Sealed btl
Tirage Pack	YAN, Alc, pH, TA, ML, F/TSO <sub>2</sub> , Sucrose, GF			100 mL
Standard Export	Alcohol, Citric Acid, Extract, Free & Total SO <sub>2</sub> , GF, Sorbic Acid, TA, VA			2 btls
Japan Export	Alcohol, Free & Total SO <sub>2</sub> , Sorbic, RS, Dry Extract			2 btls
Taiwan Export	Methanol, Lead and Sulphur Dioxide			2 btls
Free/Total SO <sub>2</sub>	Free & Total SO <sub>2</sub> by FIA (Free: \$18, Total: \$18)		\$33	50 mL
YAN	Yeast Available Nitrogen		\$36	50 mL
	INDIVIDUAL ANALYSIS	METHOD	Í	
	Acetic Acid	Enzymatic	\$25	50 mL
	Citric Acid	Enzymatic	\$30	50 mL
	Ethyl Acetate	Gas Chromatography	\$90	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
METALS	Calcium	Enzymatic	\$30	50 mL
	Copper	Atomic Absorption	\$30	50 mL
	Iron	Enzymatic	\$30	50 mL
	Potassium - Juice	FTIR	\$13	50 mL
	Potassium - Wine	Enzymatic	\$30	50 mL
NITROGEN	Alpha Amino Acids (PAN)	NOPA	\$25	50 mL
	Ammonia	Enzymatic	\$25	50 mL
SENSORY SERVICES	Sensory Evaluation		\$85	750 mL
	Sensory Troubleshooting		\$85	750 mL
	Wine Stylizing	1st hr \$110, each addl \$85	\$110/\$85	750 mL



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	INDIVIDUAL ANALYSIS	METHOD	PRICE	VOL
PHYSICAL PARAMETERS	Bentonite Trial	Nephlometer	\$80	375 mL
	Carbon Dioxide	Multiple Volume Expansion	\$42	btl/can
	CelStab Trial	Conductance	\$95	375 mL
	Cold Stability	Conductance	\$36	150 mL
	Color Stability	Nephlometer	\$27	50 mL
	Density	Densitometer	\$13	50 mL
	Dissolved Oxygen	Multiple Volume Expansion	\$37	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
	ТРО	Multiple Volume Expansion	\$50	btl/can
	Turbidity	Nephlometer	\$13	50 mL
	Zenith Trial	Conductance	\$110	750 mL
	Brix	Densitometer	\$13	50 mL
	Glucose - Juice	FTIR	\$13	50 mL
SUGARS	Glucose - Wine	Enzymatic	\$30	50 mL
	Glucose + Fructose	Enzymatic	\$25	50 mL
	Fructose - Juice	FTIR	\$13	50 mL
	Fructose - Wine	Enzymatic	\$30	50 mL
	Residual Sugar	FTIR	\$25	50 mL
	Sucrose	Enzymatic	\$30	50 mL
MICRO SERVICES	Bottle Sterility	WL Culture (Yeast/Bacteria)	\$25	1 btl
	Brett Culture	Brett Selective Plating	\$25	50 mL
	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
BEER & CIDER	ABV	NIR/Densitometer	\$27	50 mL
	ABW	NIR/Densitometer	\$27	50 mL
	Specific Gravity	Densitometer	\$27	50 mL
	IBU	Extraction	\$40	100 mL
	На	pH Meter	\$13	50 mL
	Grape Sample Prep	Crush, Centrifuge, Filter	\$35	
LAB SERVICES	Reissue	Reissue of Export Documents	\$15	
	Rush	Export Analysis Rush (24hrs)	\$35	
	Sample Pickup	Under \$100 in Analysis / Over \$100	\$11 / Free	
	Consulting	Per hour	\$225	