

Vinquiry Sample Guidelines

We appreciate receiving more than the minimum amount of sample so we can repeat the analysis if necessary.

Containers must be completely filled with no headspace.

Juice samples must be in plastic containers

Analysis		50 mL	250 mL	500 mL	750 mL
Acetaldehyde, GC		x			
Acetic Acid, HPLC		x			
Adam's Tannin Assay		x			
Alcohol, GC		x			
Alcohol, NIR			x		
Ammonia, ISE			x		
Assimilable Amino Nitrogen		x			
Bentonite Fining Trial					x
Bottled Wine Sterility	Finished Bottle				
Brix, Refractometer		x			
Carbon Dioxide, Carbodoseur			x		
Citric Acid, Enzymatic		x			
Citric Acid, HPLC		x			
Cold Stability, Conductivity			x		
Color		x			
Copper, AA		x			
Culture for Bacteria	150 mLs for all 3 cultures	x			
Culture for Brettanomyces		x			
Culture for Yeast		x			
Dissolved Oxygen, OSE	Unopened bottle or tank sample			x	
Distilled Beverage Panel			x		
Ethyl Acetate, GC		x			
Ethylphenols, HPLC		x			
Free SO2		x			
Fusel Oils, GC		x			
Glucose + Fructose, Enzymatic		x			
Glucose + Fructose, Inverted, Enzymatic		x			
Haloanisoles, GCMS	Requires special container - call for specific instructions				
Heat Stability			x		
Laccase Test		x			
Lactic Acid, Enzymatic		x			

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Lactic Acid, HPLC		x			
Malic Acid, Enzymatic		x			
Malic Acid, HPLC		x			
Methanol, GC		x			
Microscopic Scan, Microbiology		x			
OAP (Organic Acid Profile)		x			
Ochratoxin, ELISA*	Finished Bottle				
Panel 1, Basic Chemistry				x	
Panel 2, QC Panel			x		
Panel 3, Juice Panel				x	
Panel 3.5, Core Juice Panel				x	
Panel 4, Unfiltered Bottling Panel				x	
Panel 5, Export Panel	2 Finished Bottles				
Panel 7, Brett Management Panel				x	
Panel 8, Post Fermentation Panel			x		
Panel 9, Fermentation Assessment Panel			x		
Panel 10, Malolatic Fermentation Assessment Panel				x	
pH			x		
Phenols, Total, Spectrophotometer		x			
Potassium, AA		x			
Predictive Acid Adjustment	Requires Juice Panel 3			x	
Sensory Evaluation	Glass Bottle			x	
Sorbic Acid, Spectrophotometer		x			
Specific Gravity, Densitometer		x			
Succinic Acid, Enzymatic		x			
Tartaric Acid, HPLC		x			
Titrateable Acidity			x		
Total SO2			x		
Trichloroanisole, GCMS	Requires special container - call for specific instructions				
Turbidity, Turbidity Meter		x			
VI-1	2 Finished Bottles				

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Volatile Acidity		x			
Wine Adjustment Series					x