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640 Airpark Road, Suite D
 Napa CA, 94558
 Lab (707) 224-7903 ext. 306 or 307
 Fax (707) 255-2019

Have you submitted samples to us in the past?

IF YES, PLEASE FILL OUT ONLY THE (*) MARKED INFORMATION FIELDS

IF NO, PLEASE FILL OUT THIS FORM COMPLETELY

Yes
No

WINE ANALYSIS REQUEST FORM

PLEASE LABEL EACH SUBMITTED SAMPLE WITH YOUR WINERY NAME, SAMPLE NAME, AND SUBMISSION DATE

PLEASE FILL OUT THE REQUIRED INFORMATION ON **BOTH SIDES** OF THIS FORM AND SEND OR BRING WITH YOUR SAMPLES

MINIMUM ANALYSIS CHARGE: \$25.00 FOR TRANSACTIONS PAYING BY CASH, CHECK, OR CREDIT CARD. \$50.00 FOR NET 30 DAY TERMS

** ACCOUNT NAME (<i>Responsible Party</i>)			
** NAME (<i>Person requesting analysis</i>)			
ADDRESS:			
CITY		STATE	ZIP
** DAYTIME PHONE		** FAX	
** EMAIL			
CREDIT CARD #		EXP DATE	
NAME ON CARD		SIGNATURE	
** SEND RESULTS TO (<i>If different from above</i>)			
** PLEASE SEND RESULTS BY <i>circle choice(s)</i>		FAX	E-MAIL
		MAIL	
ARE THESE SAMPLES INVOLVED IN A LEGAL DISPUTE BETWEEN TWO PARTIES? <i>circle choice</i>	YES	PLEASE CHECK ALL THAT APPLY	<input type="checkbox"/> I am not sure which test to run (<i>please write a note or call our lab staff to discuss the sample</i>) <input type="checkbox"/> Do only the tests I select <input type="checkbox"/> Other
	NO		
COMMENTS			

Please write the corresponding letter of the analysis you would like performed after the sample name in the table below.

Please refer to our webpage (<http://www.gusmerenterprises.com>) or current catalog for instructions on preparing, sending in your samples, and volume of sample required.

** SAMPLE NAME	TEST CODE(S) OF REQUESTED ANALYSES	** SAMPLE NAME	TEST CODE(S) OF REQUESTED ANALYSES
1.		6.	
2.		7.	
3.		8.	
4.		9.	
5.		10.	

ANALYSIS FOR COMMERCIAL WINERIES



Gusmer Enterprises, Inc.

For unlisted services, call us at (707) 224-7903

Panels	Test Code	Included Analysis	Sample Size	Price Each
Rapid Grape Juice	RJ	(Foss) Brix, pH, VA, TA, Malic, NOPA, Ammonia, & YAN	50 mL	\$40.00
Rapid Wine	WO	(Foss) TA, pH, VA, Malic, Glucose + Fructose, Alcohol, Density	50 mL	\$40.00
Rapid Wine SO ₂	WS	(Foss) Free SO ₂ , Total SO ₂ , TA, pH, VA, Malic, Glucose + Fructose, Alcohol, Density	50 mL	\$40.00
Basic Wine Chemistry	BB	Free SO ₂ , Total SO ₂ , TA, pH, VA, Alcohol	125 mL	\$70.00
Cellar Support	EE	Free SO ₂ , Total SO ₂ , pH, VA, Malic, SO ₂ Recommendation	125 mL	\$59.00
Comprehensive	DD	Free SO ₂ , Total SO ₂ , pH, TA, VA, Malic, G/F, Alcohol, Mirco Exam, Sensory Evaluation	375 mL	\$121.00
Export	EXP	Please contact Lab for more information (707) 224-7903	TBD	TBD
Juice	AA1	Brix, TA, pH, YAN (NOPA & Ammonia), Nutrient Recommendation	125 mL	\$66.00
Juice w/ Organic Acids	AA2	Brix, TA, pH, YAN, Nutrient Recommendation, Organic Acids (Acetic, Citric, Malic, Tartaric)	175 mL	\$99.00
Post - Bottling	KK	Free SO ₂ , Total SO ₂ , pH, Alcohol, Membrane Culter for Sterility - unopened bottle	750 mL	\$80.00
Pre-Bottling - Red	JJ-R	Free SO ₂ , Total SO ₂ , pH, VA, Malic, G/F, Alcohol, Mirco Exam, Direct Culture Spoilage	375 mL	\$140.00
Pre-Bottling - White	JJ-W	Free SO ₂ , Total SO ₂ , pH, VA, Malic, G/F, Alcohol, Mirco Exam, Direct Culture Spoilage, Cold/Heat Stability	375 mL	\$162.50
SO ₂ Addition	R	Free SO ₂ , Total SO ₂ , pH, SO ₂ Recommendation	100 mL	\$45.00
Stuck/Sluggish	FF	pH, VA, G/F, Alcohol, Mirco Exam, Yeast Viability	375 mL	\$94.00

Individual Test

Acids	ACE	Acetic Acid	50 mL	\$18.00
	M	Malic Acid	50 mL	\$18.00
	OJ	Organic Acids - Juice (acetic, citric, malic, tartaric)	50 mL	\$54.00
	OW	Organic Acids - Wine (acetic, malic, lactic, succinic, tartaric)	50 mL	\$54.00
	P	pH	50 mL	\$10.00
	TT	Tartaric Acid	50 mL	\$18.00
	T	Titrateable Acidity	50 mL	\$12.00
	V	Volatile Acidity	50 mL	\$17.00
	SOR	Sorbic Acid	50 mL	\$28.00
	Alcohols & Organic Com.	A	Alcohol	50 mL
AH		Acetaldehyde	50 mL	\$60.00
EA		Ethyl Acetate	50 mL	\$60.00
MA		Methanol	50 mL	\$60.00
Wine & Juice Analysis		X	Brix (Refractometer)	50 mL
	C	Cold Stability (Freeze)	50 mL	\$15.00
	H	Heat Stability (Incubation)	50 mL	\$15.00
	O	Free & Total SO ₂	50 mL	\$25.00
	F	Free SO ₂	50 mL	\$15.00
	S	Total SO ₂	50 mL	\$15.00
	Z	Residual Sugar (Glucose, Fructose)	50 mL	\$22.00
	TE	Total Extract	100 mL	\$51.00
	Y	YAN Yeast Available Nitrogen (NOPA, NH ₄)	50 mL	\$42.00
	Metals	CU	Copper	50 mL
FE		Iron	50 mL	\$20.00
PB		Lead	50 mL	\$20.00
K		Potassium	50 mL	\$20.00

Microbiology Test

Exam	ME	Microscopic Exam	50 mL	\$25.00
Direct Plating	MM	Yeast, Mold & Bacteria	50 mL	\$25.00
	MD	Dekkera/Brettanomyces	50 mL	\$15.00
Filter Plating	MR	Wine Spoilage (Brettanomyces/Pediococcus/Acetobacter)	50 mL	\$20.00
	MC	Yeast, Mold & Bacteria Filter Membrane	375 mL	\$40.00

Filtration Panels

FIL-I	Filterability (1 grade)	1 gallon	\$60.00
FIL-II	Filterability (2 grades)	1 gallon	\$100.00
MCI	Membrane Clogging Index	500 mL	\$40.00
TUR	Turbidity	50 mL	\$12.00

Trials

B	Bentonite Fining Trial - 5 levels	375 mL	\$60.00
TA	Acidification Trial - 3-4 levels	750 mL	\$50.00
TD	De-Acidification Trial - 3-4 levels	750 mL	\$50.00

Sensory Evaluation

SB	Sensory Evaluation	125 mL	\$35.00
FB	Sulfide Detection & Treatment	750 mL	\$45.00