

## Integrated Test Panels

### Panel #1: Grape Maturity Panel      \$32

Includes: Brix, pH, TA

### Panel #2: Standard Juice Panel      \$72

Includes: Brix, pH, TA, YAN  
(ammonia + assimilable amino nitrogen)

*Add Malic Acid*      \$92

### Panel #3: Post Ferment Panel      \$93

Includes: pH, TA, Residual sugar,  
Malic acid, Acetic acid, FSO2

*Add TSO2*      \$108

### Panel #4: Complete Panel      \$135

Includes: pH, TA, Residual sugar,  
Malic acid, Acetic acid, FSO2,  
TSO2, Alcohol

### Panel #5: Routine Panel      \$34

Includes: pH, TA, FSO2

*Add TSO2*      \$48

*Add VA*      \$53

*Add TSO2 + VA*      \$65



## Individual Tests

### Sugars

Brix	\$12
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Residual sugar (Glucose + Fructose)	\$22

### Acids

pH	\$11
Titrateable Acidity (TA)	\$12
Malic Acid	\$22
Tartaric Acid *NEW*	\$22
Acetic Acid (VA)	\$22

### Organics

YAN (ammonia + assimilable amino nitrogen)	\$45
Potassium *NEW*	\$22

### Alcohol

Ethanol	\$30
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### Sulfur

Free SO2	\$14
Total SO2	\$17

## Additional Wine Analysis Services

Consulting	\$25/15 min \$100/ hour
Sensory Wine Review & Recommendations	\$40/ wine
Acid Trial	Inquire
Bentonite fining trial	Inquire
Egg White fining trial	Inquire
Cold Stability trial	Inquire
Protein Stability trial	Inquire
Grape Sample Preparation	\$15 /sample
Rush Charge (results <24 hours)	\$10/sample

## About Our Lab

### Our Technology:

- Chemwell Automatic Analyzer
- Genesys 10 UV
- Anton Paar DMA 35 Densitometer
- Hanna Automatic Refractometer
- Hanna 901 Autotitrator
- Ebulliometer  
(the industry standard)

Our equipment permits us to obtain the most accurate results possible and decrease technical error.

### Our Service Standards:

- 12-hour turn around guaranteed for samples received prior to 12pm Mountain Time
- 24-hour turn around guaranteed for all samples
- Official laboratory reports
- Multiple sample drop-off stations throughout the Treasure Valley (September through November)

## Sample Submission

**Hours:** January to August our hours are Monday, Wednesday and Friday 11-4pm *BY APPOINTMENT*. September to December our hours are from 11am-4pm Monday - Saturday.

**Sample Labels & Supplies:** Samples must be provided in clean, sealed tubes. Complimentary sample labels and tubes are available at the lab and can be shipped. Typically one 60-120mL tube is sufficient for many analyses, however for multiple tests, a greater amount of sample may be required. Please complete all information on the labels provided to ensure correct analyses and recordkeeping.

**Sample Drop-off Instructions:** The House of Wine Laboratory is located at 107 E. 44<sup>th</sup> St. Garden City, ID 83714. In the event that we are unavailable, place the samples in the orange lock box code and utilize code 208. To ensure that your samples are attended to in a timely manner, we ask that you call to notify us of sample drop-off.

**Shipping Instructions:** To preserve sample integrity, samples should be shipped via Fed Ex or UPS overnight service. Please contact to notify us of a sent shipment and if possible, include a tracking number.



# Wine Laboratory

**Address:** 107 E. 44<sup>th</sup> St. Garden City, ID 83714

**Phone:** 208-297-WINE (9463)

**Email:** [info@thehowofwine.com](mailto:info@thehowofwine.com)

**Website:** [www.thehowofwine.com](http://www.thehowofwine.com)

