

NCF Laboratory Fees

<u>Individual Juice / Wine Parameters</u>	<u>Method</u>	<u>Units</u>	<u>Fee</u>
Density	Refractometer	°Brix	\$12.00
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SG (Specific Gravity)	Densitometer		\$12.00
pH	pH Meter	pH Units	\$12.00
TA (Titratable Acidity)	Autotitrator	g/L	\$12.00
AMM (Ammonia)	Enzymatic	ppm	\$24.00
PAN (Primary Amino Nitrogen)	Enzymatic	ppm	\$24.00
Glu/Fru (Glucose/Fructose aka Residual Sugar (RS))	Enzymatic	g/L	\$22.00
MA (Malic Acid)	Enzymatic	g/L	\$22.00
VA (Volatile Acidity – Acetic Acid)	Enzymatic	g/L	\$22.00
VA (Volatile Acidity)	Cash Still	%	\$22.00
FSO2 (Free Sulfur Dioxide)	Ripper or A/O	ppm	\$10.00
TSO2 (Total Sulfur Dioxide)	A/O	ppm	\$14.00
EtOH (Ethanol (Alcohol))	Ebulliometer	%	\$22.00
Acid Trial			\$50.00
Other Trials			\$50.00/hr

Analysis Panels (bundle analyses for savings)

Vineyard Sample Panel (Brix (ref), pH, TA)		\$25.00
Juice/Must Panel (Brix (ref), pH, TA, MA, AMM, PAN)		\$85.00
Press Wine Panel (Glu/Fru (RS), pH, TA, MA, VA, EtOH)		\$90.00
Full Wine Panel (FSO2, pH, TA, MA, Glu/Fru (RS), VA, EtOH)		\$96.00
MLF Complete Panel (pH, TA, MA, VA, EtOH)		\$72.00