

NCF Laboratory Fees

2016

Individual Juice / Wine Parameters	Method	<u>Units</u>	<u>Fee</u>
Brix	Refractometer	°Brix	\$12.00
Density	Densitometer	°Brix	\$12.00
SG (Specific Gravity)	Densitometer		\$12.00
рН	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

Trials	<u>Fee</u>
Acid Trial	\$50.00
Other Trials	\$50.00/hr

Analysis Panels (Bundle analyses for savings)	<u>Fee</u>
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
MLF Complete Panel (pH, TA, MA, VA, EtOH)	\$72.00