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**ANALYSIS QUICK REFERENCE**

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All information & pricing is subject to change at anytime.

Type	Analysis	Turnaround	Vol	Pricing		
Grape Juice	Absorbance - 280 nm (UV-Vis Spectroscopy)	Same Day	60 mL	\$26 (1)	\$25 (2-10)	\$24 (11+)
Wine	Absorbance - 280 nm (UV-Vis Spectroscopy)	1 Working Day	60 mL	\$26 (1)	\$25 (2-10)	\$24 (11+)
Wine	Absorbance - 420 nm (UV-Vis Spectroscopy)	1 Working Day	60 mL	\$26 (1)	\$25 (2-10)	\$24 (11+)
Wine	Absorbance - 520 nm (UV-Vis Spectroscopy)	1 Working Day	60 mL	\$26 (1)	\$25 (2-10)	\$24 (11+)
Distilled Products	Absorbance at 280nm (UV-Vis Spectroscopy)	1 Working Day	60 mL	\$26 (1)	\$25 (2-10)	\$24 (11+)
Wine	Acetaldehyde (GC-FID)	3 Working Days	60 mL	\$121 (1)	\$116 (2-10)	\$111 (11+)
Distilled Products	Acetaldehyde (GC-FID)	3 Working Days	60 mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Wine	Acetaldehyde and Ethyl Acetate (GC-FID)	3 Working Days	60 mL	\$213 (1)	\$208 (2-10)	\$203 (11+)
Grape Juice	Acid Profile (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$147 (1)	\$147 (2-10)	\$147 (11+)
Wine	Acid Profile (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$147 (1)	\$147 (2-10)	\$147 (11+)
Distilled Products	Alcohol Panel - Cream Base & High Solids (Densitometry)	5 Working Days	375 mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Distilled Products	Alcohol Panel - High Solids (Densitometry)	5 Working Days	375 mL	\$160 (1)	\$160 (2-10)	\$160 (11+)
Distilled Products	Alcohol Panel - Low Solids (Densitometry)	2 Working Days	125 mL	\$160 (1)	\$160 (2-10)	\$160 (11+)

Wine	Alkalinity of Ash (Manual)	2-5 Working Days	125 mL	\$300 (1)	\$300 (2-10)	\$300 (11+)
Wine	Allergen-Egg (ELISA)	6 Working Days	60 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Allergen-Fish (ELISA)	6 Working Days	60 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Allergen-Gluten (ELISA)	6 Working Days	60 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Allergen-Lysozyme (ELISA)	6 Working Days	60 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Allergen-Milk (ELISA)	6 Working Days	60 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Grape Juice	Alpha-Amino Compounds (NOPA) (Sequential Analyzer)	Same Day	60 mL	\$33 (1)	\$31 (2-10)	\$30 (11+)
Grape Juice	Alpha-Amino Compounds (NOPA) (Minerva)	Same Day	60 mL	\$33 (1)	\$31 (2-10)	\$30 (11+)
Wine	Alpha-Amino Compounds (NOPA) (Sequential Analyzer)	1 Working Day	60 mL	\$33 (1)	\$31 (2-10)	\$30 (11+)
Grape Juice	Aluminum (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Aluminum (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Aluminum (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Aluminum Packaging Panel (Various)	5 Working Days	375 mL Bottle	\$269 (1)	\$269 (2-10)	\$269 (11+)
Misc	Aluminum Packaging Panel (non-wine) (Various)	5 Working Days	375 mL Bottle	\$345 (1)	\$345 (2-10)	\$345 (11+)
Wine	Ammonia (Sequential Analyzer)	1 Working Day	60 mL	\$33 (1)	\$31 (2-10)	\$30 (11+)
Grape Juice	Ammonia (Minerva)	Same Day	60 mL	\$33 (1)	\$31 (2-10)	\$30 (11+)
Grape Juice	Ammonia (Sequential Analyzer)	Same Day	60 mL	\$33 (1)	\$31 (2-10)	\$30 (11+)

Wine	Anions - Ion Chromatography (Ion Chromatography)	5 Working Days	60mL	\$200 (1)	\$200 (2-10)	\$200 (11+)
Distilled Products	Apparent Alcohol (at 60F) (Densitometry)	2 Working Days	125 mL	\$48 (1)	\$48 (2-10)	\$48 (11+)
Misc	apple cider phenolic profile (HPLC) (HPLC)	5 Working Days	60 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Misc	apple juice phenolic profile (HPLC) (HPLC)	5 Working Days	60 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Grape Juice	Arsenic (GFAAS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Arsenic (GFAAS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Arsenic (GFAAS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Arsenic (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Beer	Arsenic (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Vinegar	Arsenic (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Arsenic (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Arsenic (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Artificial Sweeteners (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$315 (1)	\$315 (2-10)	\$315 (11+)
Distilled Products	Artificial Sweeteners (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$315 (1)	\$315 (2-10)	\$315 (11+)
Wine	Ascorbic+Erythorbic Acid HPLC MS/MS(QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	250 ml	\$184 (1)	\$180 (2-10)	\$176 (11+)
Wine	Ash (Manual)	2-5 Working Days	125 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Wine	Ash (Manual)	2-5 Working Days	125 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)

Distilled Products	Ash (Manual)	2-5 Working Days	125 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Grape Juice	Bacteria Culture, Direct Plating (Microbiological - Direct Plating)	5 Working Days	60 mL	\$79 (1)	\$79 (2-10)	\$79 (11+)
Wine	Bacteria Culture, Direct Plating (Microbiological - Direct Plating)	14 Days	60 mL	\$45 (1)	\$45 (2-10)	\$45 (11+)
Wine	Bacteria Culture, Filter Plating (Microbiological - Filter Plating)	14 Days	1 Bottle	\$53 (1)	\$53 (2-10)	\$53 (11+)
Misc	Bacteria Culture, Serial dilution dry bacteria (Microbiological - Serial Dilution Plating)	15 Days		\$250 (1)	\$250 (2-10)	\$250 (11+)
Wine	Bacteria Culture, Serial Dilution Plating (Microbiological - Serial Dilution Plating)	14 Days	5 mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Distilled Products	Benzoic Acid (HPLC)	2 Working Days	60 mL	\$72 (1)	\$70 (2-10)	\$68 (11+)
Wine	Benzoic Acid (HPLC)	2 Working Days	60 mL	\$72 (1)	\$70 (2-10)	\$68 (11+)
Wine	Biogenic amines (UHPLC MS/MS (QQQ))	3 Working Days	60 mL	\$263 (1)	\$263 (2-10)	\$263 (11+)
Wine	Bisphenol A (BPA) (UHPLC MS/MS (QQQ))	5 Working Days	125 mL	\$289 (1)	\$289 (2-10)	\$289 (11+)
Distilled Products	Bisphenol A (BPA) (UHPLC MS/MS (QQQ))	5 Working Days	125 mL	\$289 (1)	\$289 (2-10)	\$289 (11+)
Beer	Bitterness (UV-Vis Spectroscopy)	2 Working Days	60 mL	\$126 (1)	\$126 (2-10)	\$126 (11+)
Wine	Boron (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Botrytis Panel (Various)	2 Working Days	60 mL	\$158 (1)	\$155 (2-10)	\$152 (11+)
Wine	Bottled Wine Sterility Panel - Bacteria (Microbiological - Filter Plating)	14 Days	1 Bottle	\$58 (1)	\$56 (2-10)	\$55 (11+)
Wine	Bottled Wine Sterility Panel - Yeast (Microbiological - Filter Plating)	14 Days	1 Bottle	\$58 (1)	\$56 (2-10)	\$55 (11+)
Wine	Bottled Wine Sterility Panel - Yeast and Bacteria (Microbiological - Filter Plating)	14 Days	1 Bottle	\$58 (1)	\$56 (2-10)	\$55 (11+)

Wine	Brazil Export Form Panel (Various)	5 Working Days	2 Bottles	\$527 (1)	\$527 (2-10)	\$527 (11+)
Wine	Brettanomyces Panel (Various)	14 Days	60mL	\$195 (1)	\$193 (2-10)	\$190 (11+)
Grape Juice	Brix (Minerva)	Same Day	60 mL	\$19 (1)	\$18 (2-10)	\$17 (11+)
Grape Juice	Brix (Digital Refractometer)	Same Day	60 mL	\$19 (1)	\$18 (2-10)	\$17 (11+)
Wine	Brix (Densitometry)	1 Working Day	60 mL	\$36 (1)	\$36 (2-10)	\$36 (11+)
Grape Juice	Brix (Densitometry)	Same Day	60 mL	\$36 (1)	\$36 (2-10)	\$36 (11+)
Grape Juice	Buffer Capacity (Manual)	Same Day	60 mL	\$45 (1)	\$45 (2-10)	\$45 (11+)
Wine	Buffer Capacity (Manual)	1 Working Day	60 mL	\$45 (1)	\$45 (2-10)	\$45 (11+)
Grape Juice	Cadmium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Cadmium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Beer	Cadmium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Cadmium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Vinegar	Cadmium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	caffeine (HPLC) (HPLC)	2 Working Days	60 mL	\$100 (1)	\$100 (2-10)	\$100 (11+)
Wine	Calcium (FAAS)	2 Working Days	60 mL	\$37 (1)	\$37 (2-10)	\$37 (11+)
Grape Juice	Calcium (FAAS)	2 Working Days	60 mL	\$37 (1)	\$37 (2-10)	\$37 (11+)
Distilled Products	Calcium (FAAS)	2 Working Days	60 mL	\$60 (1)	\$60 (2-10)	\$60 (11+)

Wine	Calcium and Potassium Concentration Product Panel (Various)	2 Working Days	60 mL	\$116 (1)	\$112 (2-10)	\$108 (11+)
Wine	Calcium Concentration Product Panel (Various)	2 Working Days	60 mL	\$89 (1)	\$87 (2-10)	\$85 (11+)
Wine	Carbon Dioxide - Dissolved CO <sub>2</sub> (Orbisphere)	1 Working Day	375 mL	\$51 (1)	\$49 (2-10)	\$48 (11+)
Wine	Characterization of Bacteria (Morphological and biochemical analyses)	14 Days	1 Bottle	\$24 (1)	\$24 (2-10)	\$24 (11+)
Wine	Characterization of Sediment (Microscopy)	2 Working Days	As Needed	\$166 (1)	\$166 (2-10)	\$166 (11+)
Wine	Characterization of Yeast (Morphological and biochemical analyses)	14 Days		\$24 (1)	\$24 (2-10)	\$24 (11+)
Wine	Chemistry Panel (Various)	1 Working Day	60 mL	\$66 (1)	\$64 (2-10)	\$62 (11+)
Wine	chloride (as sodium chloride) (Ion Chromatography)	5 Working Days	60mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Chromium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Misc	Cinchona Alkaloids Panel (non-wine) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$300 (1)	\$300 (2-10)	\$300 (11+)
Grape Juice	Citric Acid (Sequential Analyzer)	2 Working Days	60 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Distilled Products	Citric Acid (Sequential Analyzer)	5 Working Days	60 mL	\$70 (1)	\$70 (2-10)	\$70 (11+)
Misc	Citric Acid (Proprietary Methods)	5 Working Days	60 mL	\$75 (1)	\$75 (2-10)	\$75 (11+)
Wine	Citric Acid (Sequential Analyzer)	5 Working Days	60 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Grape Juice	Cobalt (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Cobalt (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Cobalt (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)

Vinegar	Cobalt (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Beer	Cobalt (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Cold Stability - Chill Test at -4°C for 6 days (Proprietary Methods)	6 Working Days	375mL	\$99 (1)	\$99 (2-10)	\$99 (11+)
Wine	Cold Stability - Critical Index of Tartrate Stability (ISTC50) (Conductivity)	2 Working Days	375 mL	\$73 (1)	\$73 (2-10)	\$73 (11+)
Wine	Cold Stability - Degree of Tartrate Instability (DIT) (Conductivity)	2 Working Days	375 mL	\$73 (1)	\$73 (2-10)	\$73 (11+)
Wine	Cold Stability - Modified Mini Contact (UC Davis) (Conductivity)	1 Working Day	250 ml	\$47 (1)	\$47 (2-10)	\$47 (11+)
Wine	Cold Stability - Potassium Concentration Product Panel (KCP) (Various)	1 Working Day	60 mL	\$92 (1)	\$88 (2-10)	\$84 (11+)
Grape Juice	Color Profile (UV-Vis Spectroscopy)	5 Working Days	60 mL	\$83 (1)	\$78 (2-10)	\$75 (11+)
Wine	Color Profile (UV-Vis Spectroscopy)	5 Working Days	60 mL	\$83 (1)	\$78 (2-10)	\$75 (11+)
Wine	Copper (FAAS)	2 Working Days	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Distilled Products	Copper (FAAS)	2 Working Days	60 mL	\$48 (1)	\$48 (2-10)	\$48 (11+)
Grape Juice	Copper (FAAS)	Same Day	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Vinegar	Copper (FAAS)	2 Working Days	60 mL	\$44 (1)	\$44 (2-10)	\$44 (11+)
Beer	Copper (AA) (FAAS)	2 Working Days	60 mL	\$44 (1)	\$44 (2-10)	\$44 (11+)
Cork	Cork Sterility Panel (Microbiological - Filter Plating)	3 Working Days	7 Corks	\$80 (1)	\$80 (2-10)	\$80 (11+)
Distilled Products	Cyanide/ferrocyanide (Hubach Test)	5 Working Days	60mL	\$168 (1)	\$168 (2-10)	\$168 (11+)

Wine	Density (Densitometry)	1 Working Day	60 mL	\$36 (1)	\$34 (2-10)	\$32 (11+)
Grape Juice	Density (Densitometry)	Same Day	60 mL	\$36 (1)	\$34 (2-10)	\$32 (11+)
Distilled Products	Density (Densitometry)	1 Working Day	60 mL	\$36 (1)	\$34 (2-10)	\$32 (11+)
Distilled Products	Diacetyl (GC-MS)	5 Working Days	60 mL	\$200 (1)	\$200 (2-10)	\$200 (11+)
Wine	Diacetyl (GC-MS)	5 Working Days	60 mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Beer	Diacetyl (GC-MS)	5 Working Days	60mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Wine	DNA Fingerprinting-Oenococcus Oeni (PCR/Capillary Electrophoresis)	14 Days	60 mL	\$900 (1)	\$900 (2-10)	\$900 (11+)
Grape Juice	DNA Fingerprinting-Yeast (PCR/Capillary Electrophoresis)	14 Days	60 mL	\$900 (1)	\$900 (2-10)	\$900 (11+)
Misc	Ellagitannins (ellagic acid equivalent) (UHPLC MS/MS (QQQ))	5 Working Days	10 grams	\$263 (1)	\$258 (2-10)	\$253 (11+)
Wine	Ellagitannins (ellagic acid equivalent) (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$221 (1)	\$216 (2-10)	\$211 (11+)
Distilled Products	Ellagitannins (ellagic acid equivalent) (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$263 (1)	\$258 (2-10)	\$253 (11+)
Wine	Ethanol (Manual)	5 Working Days	375 mL	\$200 (1)	\$200 (2-10)	\$200 (11+)
Wine	Ethanol (GC-FID)	1 Working Day	60 mL	\$38 (1)	\$35 (2-10)	\$33 (11+)
Grape Juice	Ethanol (GC-FID)	Same Day	60 mL	\$38 (1)	\$35 (2-10)	\$33 (11+)
Misc	Ethanol (GC-FID)	1 Working Day	60 mL	\$115 (1)	\$115 (2-10)	\$115 (11+)
Wine	Ethanol (NIR)	1 Working Day	60 mL	\$38 (1)	\$35 (2-10)	\$33 (11+)
Grape Juice	Ethanol (Minerva)	Same Day	60 mL	\$38 (1)	\$35 (2-10)	\$33 (11+)

Wine	Ethanol (Minerva)	1 Working Day	60 mL	\$38 (1)	\$35 (2-10)	\$33 (11+)
Vinegar	Ethanol (GC) (GC-FID)	1 Working Day	60 mL	\$100 (1)	\$100 (2-10)	\$100 (11+)
Beer	Ethanol (GC) (GC-FID)	1 Working Day	60mL	\$100 (1)	\$100 (2-10)	\$100 (11+)
Kombucha	Ethanol (GC/AOAC 983.13) (GC-FID)	2 Working Days	60 mL	\$100 (1)	\$100 (2-10)	\$100 (11+)
Wine	Ethyl Acetate (GC-FID)	3 Working Days	60 mL	\$121 (1)	\$116 (2-10)	\$111 (11+)
Vinegar	Ethyl Acetate (GC-FID)	3 Working Days	60 mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Wine	Ethyl Carbamate LC MS/MS (48hrs@71degC) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$198 (1)	\$193 (2-10)	\$188 (11+)
Distilled Products	Ethyl Carbamate LC MS/MS (48hrs@71degC) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$282 (1)	\$272 (2-10)	\$262 (11+)
Distilled Products	Ethyl Carbamate LC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$252 (1)	\$242 (2-10)	\$232 (11+)
Wine	Ethyl Carbamate LC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$168 (1)	\$163 (2-10)	\$158 (11+)
Wine	Ethylphenols Panel (GC-MS)	2 Working Days	60 mL	\$84 (1)	\$82 (2-10)	\$79 (11+)
Wine	Eucalyptol (GC-MS)	2 weeks	125 mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Grape Juice	Eucalyptol (GC-MS)	2 weeks	60 mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Wine	European Community Export Certificate (Minerva)	1 Working Day	1 Bottle	\$38 (1)	\$38 (2-10)	\$38 (11+)
Wine	Ferrocyanide (Hubach Test)	5 Working Days	60 mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Wine	Filterability by CheckStab (Proprietary Methods)	1 Working Day	750 mL	\$147 (1)	\$147 (2-10)	\$147 (11+)
Wine	Finland (ALKO) Export Panel (Various)	5 Working Days	1 Bottle	\$200 (1)	\$200 (2-10)	\$200 (11+)

Grape Juice	Fluoride (ISE)	5 Working Days	60 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Fluoride (ISE)	5 Working Days	125 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Free Sulfur Dioxide (SO <sub>2</sub> ) (Aeration/Oxidation)	1 Working Day	125 mL	\$40 (1)	\$40 (2-10)	\$40 (11+)
Misc	Free Sulfur Dioxide (SO <sub>2</sub> ) (Aeration/Oxidation)	1 Working Day	125 mL	\$50 (1)	\$50 (2-10)	\$50 (11+)
Wine	Free Sulfur Dioxide (SO <sub>2</sub> ) (Flow Injection Analysis)	1 Working Day	60 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Grape Juice	Free Sulfur Dioxide (SO <sub>2</sub> ) (Flow Injection Analysis)	Same Day	125 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Wine	Free Sulfur Dioxide (SO <sub>2</sub> ) (Ripper)	2 Working Days	125 mL	\$54 (1)	\$54 (2-10)	\$54 (11+)
Distilled Products	furfural panel (HPLC) (HPLC)	5 Working Days	60mL	\$525 (1)	\$525 (2-10)	\$525 (11+)
Wine	Gas Pressure at 20°C (Excess – Sparkling Wines) (Aphrometer)	2 Working Days	375 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Wine	Gas Pressure at 20°C (Still Wines) (Orbisphere)	2 Working Days	375 mL Bottle	\$50 (1)	\$50 (2-10)	\$50 (11+)
Water	Geosmin & 2-Methylisoborneol Panel (MS/MS (QQQ))	2 weeks	125 mL	\$630 (1)	\$385 (2-10)	\$365 (11+)
Wine	Geosmin & 2-Methylisoborneol Panel (MS/MS (QQQ))	2 weeks	125 mL	\$630 (1)	\$385 (2-10)	\$365 (11+)
Distilled Products	Geosmin & 2-Methylisoborneol Panel (MS/MS (QQQ))	2 weeks	125 mL	\$630 (1)	\$385 (2-10)	\$365 (11+)
Wine	Glucose and Fructose Panel (Sequential Analyzer)	1 Working Day	60 mL	\$69 (1)	\$65 (2-10)	\$62 (11+)
Wine	Glucose + Fructose (Sequential Analyzer)	1 Working Day	60 mL	\$30 (1)	\$28 (2-10)	\$26 (11+)
Grape Juice	Glucose + Fructose (Minerva)	Same Day	60 mL	\$30 (1)	\$28 (2-10)	\$26 (11+)
Grape Juice	Glucose + Fructose (Sequential Analyzer)	Same Day	60 mL	\$30 (1)	\$28 (2-10)	\$26 (11+)

Distilled Products	Glucose + Fructose (inverted) (Sequential Analyzer)	2 Working Days	60 mL	\$67 (1)	\$67 (2-10)	\$67 (11+)
Wine	Glucose + Fructose (Inverted) (Sequential Analyzer)	1 Working Day	60 mL	\$46 (1)	\$46 (2-10)	\$46 (11+)
Wine	Glutathione (UHPLC MS/MS (QQQ))	3 Working Days	60 mL	\$158 (1)	\$158 (2-10)	\$158 (11+)
Grape Berries	Glutathione (UHPLC MS/MS (QQQ))	3 Working Days	200-300 Berries	\$158 (1)	\$158 (2-10)	\$158 (11+)
Grape Juice	Glutathione (UHPLC MS/MS (QQQ))	3 Working Days	60mL	\$158 (1)	\$158 (2-10)	\$158 (11+)
Wine	Glycerol (HPLC)	5 Working Days	60 mL	\$142 (1)	\$142 (2-10)	\$142 (11+)
Grape Berries	Glyphosate (ELISA)	6 Working Days	200 Berries	\$231 (1)	\$221 (2-10)	\$205 (11+)
Grape Juice	Glyphosate (ELISA)	6 Working Days	60 mL	\$210 (1)	\$200 (2-10)	\$182 (11+)
Wine	Glyphosate (ELISA)	6 Working Days	60 mL	\$210 (1)	\$200 (2-10)	\$182 (11+)
Wine	Glyphosate - Detox Project (ELISA)	6 Working Days	60 mL	\$210 (1)	\$200 (2-10)	\$182 (11+)
Grape Berries	Grape Maturity Monitoring Panel - Dyostem (Dyostem)	Same Day	200-300 Berries	\$165 (1)	\$156 (2-10)	\$149 (11+)
Grape Berries	Grape Water Content (Manual)	2 Working Days	200 Berries	\$58 (1)	\$58 (2-10)	\$58 (11+)
Water	Haloanisole and Halophenol Panel (MS/MS (QQQ))	3 Working Days	125 mL	\$263 (1)	\$257 (2-10)	\$252 (11+)
Wood	Haloanisole and Halophenol Panel (GC-MS)	5 Working Days	10 grams (wood shavings )	\$368 (1)	\$363 (2-10)	\$358 (11+)
Other (Plastic, Concrete, Polystyrene)	Haloanisole and Halophenol Panel (GC-MS)	5 Working Days	10 grams	\$394 (1)	\$389 (2-10)	\$384 (11+)
Cork, Oak Products	Haloanisole Panel (GC-MS)	4 Working Days	1 Cork	\$195 (1)	\$190 (2-10)	\$185 (11+)

Atmospheric Trap	Haloanisole Panel (GC-MS)	3 Working Days	1 Trap	\$210 (1)	\$200 (2-10)	\$195 (11+)
Distilled Products	Haloanisole Panel (GC-MS)	3 Working Days	125 mL	\$263 (1)	\$263 (2-10)	\$263 (11+)
Wine	Haloanisole Panel (GC-MS)	3 Working Days	125 mL	\$163 (1)	\$155 (2-10)	\$147 (11+)
Grape Juice	Haloanisole Panel (GC-MS)	3 Working Days	125 mL	\$163 (1)	\$155 (2-10)	\$147 (11+)
Beer	Haloanisole Panel (GC-MS)	3 Working Days	125 mL	\$263 (1)	\$263 (2-10)	\$263 (11+)
Distilled Products	Hand Sanitizer Panel (Ethanol) (Various)	3 Working Days	60mL	\$327 (1)	\$327 (2-10)	\$327 (11+)
Distilled Products	Hand Sanitizer Panel (Isopropyl alcohol) (Various)	3 Working Days	60mL	\$322 (1)	\$322 (2-10)	\$322 (11+)
Wine	Heat Stability Check (Turbidimetry)	1 Working Day	60 mL	\$26 (1)	\$25 (2-10)	\$24 (11+)
Wine	Heat Stability Trials - Bentonite Fining (Proprietary Methods)	2-5 Working Days	750 mL	\$95 (1)	\$95 (2-10)	\$95 (11+)
Distilled Products	Higher Alcohols (Fusel Oils) (GC-FID)	5 Working Days	60mL	\$347 (1)	\$347 (2-10)	\$347 (11+)
Wine	Histamine (UHPLC MS/MS (QQQ))	3 Working Days	60 mL	\$131 (1)	\$131 (2-10)	\$131 (11+)
Wine	Histamine and Tyramine (UHPLC MS/MS (QQQ))	3 Working Days	60 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Grape Juice	Hybrids Qualitative (Red Grapes) (Hybrids Qualitative)	2 Working Days	60 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Wine	Hybrids Qualitative (Red Wine) (Hybrids Qualitative)	5 Working Days	60 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Grape Juice	IBMP (3-isobutyl-2-methoxypyrazine) (MS/MS (QQQ))	2 Working Days	60 mL	\$221 (1)	\$221 (2-10)	\$221 (11+)
Wine	IBMP (3-isobutyl-2-methoxypyrazine) (MS/MS (QQQ))	5 Working Days	60 mL	\$221 (1)	\$221 (2-10)	\$221 (11+)
Grape Berries	IBMP (3-isobutyl-2-methoxypyrazine) (MS/MS (QQQ))	2 Working Days	200 Berries	\$242 (1)	\$237 (2-10)	\$232 (11+)

Grape Juice	Iron (FAAS)	2 Working Days	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Wine	Iron (FAAS)	2 Working Days	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Distilled Products	Iron (FAAS)	2 Working Days	60 mL	\$48 (1)	\$48 (2-10)	\$48 (11+)
Vinegar	Iron (AA) (FAAS)	2 Working Days	60 mL	\$42 (1)	\$42 (2-10)	\$42 (11+)
Beer	Iron (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Juice Panel (Minerva)	Same Day	60 mL	\$138 (1)	\$129 (2-10)	\$120 (11+)
Grape Juice	Juice Proteins (ELISA)	5 Working Days	60mL	\$147 (1)	\$147 (2-10)	\$147 (11+)
Grape Juice	Laccase (UV-Vis Spectroscopy)	Same Day	5 mL	\$53 (1)	\$51 (2-10)	\$50 (11+)
Wine	Laccase (UV-Vis Spectroscopy)	1 Working Day	5 mL	\$53 (1)	\$51 (2-10)	\$50 (11+)
Grape Juice	Lachancea thermotolerans (Scorpions™)	2 Days		\$69 (1)	\$69 (2-10)	\$69 (11+)
Distilled Products	Lead (GFAAS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Grape Juice	Lead (GFAAS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Wine	Lead (GFAAS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Vinegar	Lead (GFAAS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Beer	Lead (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Vinegar	Lead (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Distilled Products	Lead (ICP/MS) (ICP-MS)	5 Working Days	60mL	\$135 (1)	\$135 (2-10)	\$135 (11+)

Grape Juice	Lead (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Wine	Lead (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$135 (1)	\$135 (2-10)	\$135 (11+)
Wine	Lithium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	L-Lactic Acid (Sequential Analyzer)	Same Day	60 mL	\$38 (1)	\$38 (2-10)	\$38 (11+)
Wine	L-Lactic Acid (Sequential Analyzer)	1 Working Day	60 mL	\$38 (1)	\$38 (2-10)	\$38 (11+)
Grape Juice	L-Malic Acid (Sequential Analyzer)	Same Day	60 mL	\$30 (1)	\$28 (2-10)	\$26 (11+)
Grape Juice	L-Malic Acid (Minerva)	Same Day	60 mL	\$30 (1)	\$28 (2-10)	\$26 (11+)
Wine	L-Malic Acid (Sequential Analyzer)	1 Working Day	60 mL	\$30 (1)	\$28 (2-10)	\$26 (11+)
Wine	Magnesium (ICP/MS) (ICP-MS)	5 Working Days	60mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Magnesium (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Magnesium (ICP/MS) (ICP-MS)	5 Working Days	60mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Malvidin Diglucoside (UHPLC MS/MS (QQQ))	3 Working Days	60 mL	\$210 (1)	\$205 (2-10)	\$200 (11+)
Distilled Products	Manganese (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Manganese (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Manganese (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Mercury (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$220 (1)	\$220 (2-10)	\$220 (11+)
Distilled Products	Mercury (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$220 (1)	\$220 (2-10)	\$220 (11+)

Wine	Mercury (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$220 (1)	\$220 (2-10)	\$220 (11+)
Distilled Products	Metals panel (ICP/MS) - Basic (ICP-MS)	5 Working Days	60 mL	\$235 (1)	\$235 (2-10)	\$235 (11+)
Grape Juice	Metals panel (ICP/MS) - Basic (ICP-MS)	5 Working Days	60 mL	\$235 (1)	\$235 (2-10)	\$235 (11+)
Vinegar	Metals panel (ICP/MS) - Basic (ICP-MS)	5 Working Days	60 mL	\$235 (1)	\$235 (2-10)	\$235 (11+)
Beer	Metals panel (ICP/MS) - Basic (ICP-MS)	5 Working Days	60 mL	\$235 (1)	\$235 (2-10)	\$235 (11+)
Wine	Metals panel (ICP/MS) - Basic (ICP-MS)	5 Working Days	60 mL	\$235 (1)	\$235 (2-10)	\$235 (11+)
Vinegar	Metals panel (ICP/MS) - Extended (ICP-MS)	5 Working Days	60mL	\$350 (1)	\$350 (2-10)	\$350 (11+)
Wine	Metals panel (ICP/MS) - Extended (ICP-MS)	5 Working Days	60 mL	\$350 (1)	\$350 (2-10)	\$350 (11+)
Grape Juice	Metals panel (ICP/MS) - Extended (ICP-MS)	5 Working Days	60 mL	\$350 (1)	\$350 (2-10)	\$350 (11+)
Distilled Products	Metals panel (ICP/MS) - Extended (ICP-MS)	5 Working Days	60mL	\$350 (1)	\$350 (2-10)	\$350 (11+)
Beer	Metals panel (ICP/MS) - Extended (ICP-MS)	5 Working Days	60mL	\$350 (1)	\$350 (2-10)	\$350 (11+)
Wine	Metatartaric Acid (Manual)	2-3 Working Days	60 mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Wine	Methanol (GC-FID)	3 Working Days	60 mL	\$121 (1)	\$116 (2-10)	\$111 (11+)
Distilled Products	Methanol (GC-FID)	3 Working Days	60 mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Wine	Methyl Anthranilate HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	3 Working Days	60mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Grape Juice	Methyl Anthranilate HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	3 Working Days	60mL	\$168 (1)	\$168 (2-10)	\$168 (11+)
Grape Juice	Metschnikowia pulcherrima/fructicola (Scorpions™)	2 Days	60mL	\$65 (1)	\$65 (2-10)	\$65 (11+)

Wine	Mexico Export Panel (Various)	2 Working Days	1 Bottle	\$114 (1)	\$114 (2-10)	\$114 (11+)
Wine	Microscopic Examination (Microscopy)	1 Working Day	5 mL	\$48 (1)	\$48 (2-10)	\$48 (11+)
Grape Juice	Microscopic Examination (Microscopy)	Same Day	5 mL	\$48 (1)	\$48 (2-10)	\$48 (11+)
Wine	Molecular Sulfur Dioxide (SO <sub>2</sub> ) (Calculation)	1 Working Day	60 mL	\$0 (1)	\$0 (2-10)	\$0 (11+)
Wine	Molecular Sulfur Dioxide (SO <sub>2</sub> ) Panel (Calculation)	1 Working Day	60 mL	\$42 (1)	\$38 (2-10)	\$36 (11+)
Wine	Natamycin (UHPLC MS/MS (QQQ))	5 Working Days	125 mL	\$263 (1)	\$258 (2-10)	\$253 (11+)
Wine	Nickel (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Non-Saccharomyces Yeast Panel (Scorpions™)	2 Working Days	60mL	\$189 (1)	\$189 (2-10)	\$189 (11+)
Wine	Non-Saccharomyces Yeast Panel (Scorpions™)	2 Working Days	60mL	\$189 (1)	\$189 (2-10)	\$189 (11+)
Wine	Nutrition Panel - Cider (Various)	1 week	375 mL	\$507 (1)	\$507 (2-10)	\$507 (11+)
Beer	Nutrition Panel - Flavored malt beverages (Various)	1 week	375 mL	\$555 (1)	\$555 (2-10)	\$555 (11+)
Wine	Nutrition Panel - Flavored wines and sakes (Various)	1 week	375 mL	\$455 (1)	\$455 (2-10)	\$455 (11+)
Distilled Products	Nutrition Panel - High Solids (Various)	2 weeks	375 mL	\$600 (1)	\$600 (2-10)	\$600 (11+)
Wine	Nutrition Panel - Low alcohol wines (7% by volume) (Various)	1 week	375 mL	\$507 (1)	\$507 (2-10)	\$507 (11+)
Distilled Products	Nutrition Panel - Low Solids (Various)	1 week	375 mL	\$430 (1)	\$430 (2-10)	\$430 (11+)
Beer	Nutrition Panel - Unflavored malt beverages (Various)	1 week	375 mL	\$505 (1)	\$505 (2-10)	\$505 (11+)
Wine	Nutrition Panel - Unflavored wines and sakes (Various)	1 week	375mL	\$402 (1)	\$402 (2-10)	\$402 (11+)

Distilled Products	Oak Aroma Panel (GC-MS)	5 Working Days	125 mL	\$263 (1)	\$258 (2-10)	\$253 (11+)
Wine	Oak Aroma Panel (GC-MS)	5 Working Days	125 mL	\$210 (1)	\$205 (2-10)	\$200 (11+)
Wood	Oak Aroma Panel (GC-MS)	12 Days	50 g	\$263 (1)	\$258 (2-10)	\$253 (11+)
Wine	Ochratoxin A HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$263 (1)	\$263 (2-10)	\$263 (11+)
Wine	Oxygen - Dissolved O <sub>2</sub> (Orbisphere)	1 Working Day	375 mL	\$43 (1)	\$43 (2-10)	\$43 (11+)
Wine	Pacific Rim Export Panel (Various)	2 Working Days	1 Bottle	\$271 (1)	\$271 (2-10)	\$271 (11+)
Wine	Panama Export Panel (Various)	3 Working Days	2 Bottles	\$339 (1)	\$339 (2-10)	\$339 (11+)
Wine	Patulin HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$180 (1)	\$180 (2-10)	\$180 (11+)
Grape Juice	Patulin HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60 mL	\$180 (1)	\$180 (2-10)	\$180 (11+)
Wine	Peru Export Panel (Various)	5 Working Days	1 Bottle	\$1085 (1)	\$1085 (2-10)	\$1085 (11+)
Wine	Pesticide Screen II performed by DFA Kingsburg (MS/MS (QQQ))	2 weeks	150 mL	\$357 (1)	\$357 (2-10)	\$357 (11+)
Grape Juice	pH (Minerva)	Same Day	60 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Wine	pH (Minerva)	1 Working Day	60 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Wine	pH (Manual)	1 Working Day	60 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Grape Juice	pH (Manual)	Same Day	60 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Distilled Products	pH (Manual)	1 Working Day	60 mL	\$35 (1)	\$35 (2-10)	\$35 (11+)
Wine	Phenolic Antioxidants (HPLC)	5 Working Days	60 mL	\$300 (1)	\$300 (2-10)	\$300 (11+)

Wine	Philippines Export Panel (Various)	5 Working Days	1 Bottle	\$556 (1)	\$556 (2-10)	\$556 (11+)
Wine	phosphate (Ion Chromatography)	5 Working Days	60mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Phthalates (UHPLC MS/MS (QQQ))	5 Working Days	125 mL	\$315 (1)	\$315 (2-10)	\$315 (11+)
Distilled Products	Phthalates (UHPLC MS/MS (QQQ))	5 Working Days	125 mL	\$315 (1)	\$315 (2-10)	\$315 (11+)
Grape Juice	Pichia kluyveri (Scorpions™)	2 Working Days	60mL	\$69 (1)	\$69 (2-10)	\$69 (11+)
Wine	Pinking Potential (UV-Vis Spectroscopy)	2 Working Days	60 mL	\$76 (1)	\$76 (2-10)	\$76 (11+)
Grape Juice	Potassium (FAES)	Same Day	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Wine	Potassium (Minerva)	1 Working Day	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Grape Juice	Potassium (Minerva)	Same Day	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Wine	Potassium (FAES)	1 Working Day	60 mL	\$34 (1)	\$34 (2-10)	\$34 (11+)
Distilled Products	Potassium (AE) (FAES)	2 Working Days	60 mL	\$47 (1)	\$47 (2-10)	\$47 (11+)
Wine	Propylene Glycol (GC-FID)	5 Working Days	60 mL	\$350 (1)	\$335 (2-10)	\$330 (11+)
Beer	Propylene Glycol (GC-FID)	5 Working Days	60mL	\$350 (1)	\$335 (2-10)	\$330 (11+)
Wine	Quebec Export Panel (Various)	14 Days	1 Bottle	\$214 (1)	\$214 (2-10)	\$214 (11+)
Wine	Rapid Phenolic Panel (HPLC)	1 Working Day	60 mL	\$89 (1)	\$83 (2-10)	\$78 (11+)
Grape Juice	Rapid Phenolic Panel (HPLC)	1 Working Day	60 mL	\$89 (1)	\$83 (2-10)	\$78 (11+)
Distilled Products	ratio furfural to hydroxymethylfurfural (&nbsp;)	5 Working Days	60 mL	\$0 (1)	\$0 (2-10)	\$0 (11+)

Grape Berries	Red Grape Phenolic Panel (HPLC)	1 Working Day	250 grams	\$120 (1)	\$115 (2-10)	\$110 (11+)
Distilled Products	Reducing Sugar (inverted) (Proprietary Methods)	2 Working Days	60 mL	\$67 (1)	\$67 (2-10)	\$67 (11+)
Wine	Red Wine Phenolic Panel (HPLC)	5 Working Days	60 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Wine	Resveratrol (cis + trans) (HPLC)	3 Working Days	60 mL	\$220 (1)	\$220 (2-10)	\$220 (11+)
Wine	Russia Export Panel (Various)	5 Working Days	1 Bottle	\$498 (1)	\$498 (2-10)	\$498 (11+)
Wine	Salicylic Acid (HPLC)	5 Working Days	60 mL	\$263 (1)	\$263 (2-10)	\$263 (11+)
Grape Juice	Scorpions™ Bacteria Panel (Scorpions™)	2 Working Days	60 mL	\$66 (1)	\$66 (2-10)	\$66 (11+)
Wine	Scorpions™ Bacteria Panel (Scorpions™)	2 Working Days	60 mL	\$66 (1)	\$66 (2-10)	\$66 (11+)
Grape Juice	Scorpions™ Botrytis (Scorpions™)	2 Working Days	60 mL	\$100 (1)	\$100 (2-10)	\$100 (11+)
Misc	Scorpions™ Grapevine Red Blotch Virus (Scorpions™)	5 Working Days	See Analysis Description	\$75 (1)	\$75 (2-10)	\$75 (11+)
Grape Juice	Scorpions™ Tatumella (Scorpions™)	2 Days	60mL	\$66 (1)	\$66 (2-10)	\$66 (11+)
Grape Juice	Scorpions™ Yeast & Bacteria Panel (Scorpions™)	2 Working Days	60 mL	\$147 (1)	\$147 (2-10)	\$147 (11+)
Wine	Scorpions™ Yeast & Bacteria Panel (Scorpions™)	2 Working Days	60 mL	\$132 (1)	\$132 (2-10)	\$132 (11+)
Wine	Scorpions™ Yeast Panel (Scorpions™)	2 Working Days	60 mL	\$66 (1)	\$66 (2-10)	\$66 (11+)
Grape Juice	Scorpions™ Yeast Panel (Scorpions™)	2 Working Days	60 mL	\$81 (1)	\$81 (2-10)	\$81 (11+)
Wine	Sensory Evaluation (Sensory Analysis)	2 Working Days	250 ml	\$105 (1)	\$105 (2-10)	\$105 (11+)
Distilled Products	Silver (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)

Wine	Silver (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Silver (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Grape Juice	Smoke Impact Panel Extended Volatile & Glycosylated Markers (Various)	4 Working Days	60mL	\$415 (1)	\$415 (2-10)	\$415 (11+)
Wine	Smoke Impact Panel Extended Volatile & Glycosylated Markers (Various)	4 Working Days	60 mL	\$415 (1)	\$415 (2-10)	\$415 (11+)
Grape Berries	Smoke Impact Panel Extended Volatile & Glycosylated Markers (Various)	4 Working Days	200-300 Berries	\$450 (1)	\$450 (2-10)	\$450 (11+)
Wine	Smoke Volatile Markers - Basic (MS/MS (QQQ))	3 Working Days	60 mL	\$150 (1)	\$150 (2-10)	\$150 (11+)
Grape Juice	Smoke Volatile Markers - Basic (MS/MS (QQQ))	3 Working Days	60 mL	\$150 (1)	\$150 (2-10)	\$150 (11+)
Grape Berries	Smoke Volatile Markers - Basic (GC-MS)	3 Working Days	200 Berries	\$190 (1)	\$190 (2-10)	\$190 (11+)
Grape Juice	Sodium (FAES)	Same Day	60 mL	\$58 (1)	\$58 (2-10)	\$58 (11+)
Beer	Sodium (FAES)	2 Working Days	60 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Vinegar	Sodium (FAES)	3 Working Days	60 mL	\$63 (1)	\$63 (2-10)	\$63 (11+)
Wine	Sodium (FAES)	2 Working Days	60 mL	\$53 (1)	\$53 (2-10)	\$53 (11+)
Distilled Products	Sodium (FAES)	2 Working Days	60 mL	\$63 (1)	\$63 (2-10)	\$63 (11+)
Wine	Sodium Benzoate (HPLC)	2 Working Days	60 mL	\$0 (1)	\$0 (2-10)	\$0 (11+)
Wine	Sodium Cyclamate (UHPLC MS/MS (QQQ))	5 Working Days	375 mL	\$189 (1)	\$189 (2-10)	\$189 (11+)
Wine	Sorbic Acid (HPLC)	2 Working Days	60 mL	\$72 (1)	\$70 (2-10)	\$68 (11+)

Distilled Products	Sorbic Acid (HPLC)	2 Working Days	60 mL	\$72 (1)	\$70 (2-10)	\$68 (11+)
Wine	Sorbitol HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Grape Juice	Sorbitol HPLC MS/MS (QQQ) (UHPLC MS/MS (QQQ))	5 Working Days	60mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Wine	South Korea Export Panel (Various)	3 Working Days	1 Bottle	\$426 (1)	\$426 (2-10)	\$426 (11+)
Wine	Specific Gravity (Densitometry)	1 Working Day	60 mL	\$36 (1)	\$34 (2-10)	\$32 (11+)
Distilled Products	Specific Gravity (Densitometry)	1 Working Day	60 mL	\$36 (1)	\$34 (2-10)	\$32 (11+)
Wine	Sucrose (Calculation)	1 Working Day	60 mL	\$76 (1)	\$74 (2-10)	\$72 (11+)
Grape Berries	Sugar Per Berry Panel - Dyostem (Dyostem)	Same Day	200-300 Berries	\$68 (1)	\$67 (2-10)	\$66 (11+)
Wine	sulfate (as potassium sulfate) (Ion Chromatography)	5 Working Days	60mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Sulfide Fining Trials (Proprietary Methods)	2 Working Days	750 mL	\$110 (1)	\$110 (2-10)	\$110 (11+)
Wine	Sulfides Panel (GC-SCD)	2 Working Days	375 mL	\$138 (1)	\$133 (2-10)	\$128 (11+)
Beer	Sulfides Panel (GC-SCD)	2 Working Days	375 mL Bottle	\$138 (1)	\$133 (2-10)	\$128 (11+)
Distilled Products	Sulfides Panel (GC-SCD)	2 Working Days	375 mL	\$263 (1)	\$258 (2-10)	\$253 (11+)
Grape Juice	Sulfides Panel (GC-SCD)	2 Working Days	60 mL	\$138 (1)	\$133 (2-10)	\$128 (11+)
Wine	Switzerland Export Panel (Various)	5 Working Days	1 Bottle	\$423 (1)	\$423 (2-10)	\$423 (11+)
Wine	Taiwan Export Panel (Various)	5 Working Days	1 Bottle	\$315 (1)	\$315 (2-10)	\$315 (11+)
Grape Juice	tartaric acid (Minerva)	Same Day	60 mL	\$33 (1)	\$31 (2-10)	\$29 (11+)

Wine	tartaric acid (Minerva)	1 Working Day	60 mL	\$33 (1)	\$31 (2-10)	\$29 (11+)
Wine	tartaric acid (IC) (Ion Chromatography)	1 Working Day	60mL	\$33 (1)	\$31 (2-10)	\$29 (11+)
Grape Juice	tartaric acid (IC) (Ion Chromatography)	Same Day	60mL	\$33 (1)	\$31 (2-10)	\$29 (11+)
Distilled Products	Tequila Panel (Various)	10 Days	1 Bottle	\$1925 (1)	\$1925 (2-10)	\$1925 (11+)
Grape Berries	Terpenes in Table Grapes (GC-MS)	7-10 Working Days	200 Berries	\$240 (1)	\$240 (2-10)	\$240 (11+)
Wine	Thailand Export Panel (Various)	5 Working Days	1 Bottle	\$996 (1)	\$996 (2-10)	\$996 (11+)
Distilled Products	Thujone Panel (GC-MS)	5 Working Days	125 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Grape Juice	Tin (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Tin (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Wine	Tin (ICP/MS) (ICP-MS)	5 Working Days	60 mL	\$185 (1)	\$185 (2-10)	\$185 (11+)
Distilled Products	Titrateable Acidity (TA) (Manual)	1 Working Day	60 mL	\$46 (1)	\$46 (2-10)	\$46 (11+)
Grape Juice	Titrateable Acidity (TA) (Manual)	Same Day	60 mL	\$22 (1)	\$20 (2-10)	\$19 (11+)
Wine	Titrateable Acidity (TA) (Minerva)	1 Working Day	60 mL	\$22 (1)	\$20 (2-10)	\$19 (11+)
Wine	Titrateable Acidity (TA) (Manual)	1 Working Day	60 mL	\$22 (1)	\$20 (2-10)	\$19 (11+)
Grape Juice	Titrateable Acidity (TA) (Minerva)	Same Day	60 mL	\$22 (1)	\$20 (2-10)	\$19 (11+)
Grape Juice	Torulasporea delbrueckii (Scorpions™)	2 Days	60 mL	\$69 (1)	\$69 (2-10)	\$69 (11+)
Vinegar	Total acidity (as acetic acid) (Manual)	1 Working Day	60 mL	\$50 (1)	\$50 (2-10)	\$50 (11+)

Wine	Total Alcoholic Strength (Calculation)	2 Working Days	60 mL	\$26 (1)	\$26 (2-10)	\$26 (11+)
Wine	Total Dry Extract Panel (Various)	2 Working Days	60 mL	\$69 (1)	\$67 (2-10)	\$63 (11+)
Grape Juice	Total Solids (Proprietary Methods)	Same Day	60 mL	\$39 (1)	\$39 (2-10)	\$39 (11+)
Distilled Products	Total Solids (Manual)	1 Working Day	60 mL	\$63 (1)	\$63 (2-10)	\$63 (11+)
Wine	Total Sugar (Reducing Sugar - Inverted) (Proprietary Methods)	1 Working Day	60 mL	\$46 (1)	\$46 (2-10)	\$46 (11+)
Vinegar	Total Sulfur Dioxide (Flow Injection Analysis)	1 Working Day	60 mL	\$47 (1)	\$47 (2-10)	\$47 (11+)
Misc	Total Sulfur Dioxide (SO <sub>2</sub> ) (Aeration/Oxidation)	1 Working Day	125 mL	\$90 (1)	\$90 (2-10)	\$90 (11+)
Grape Juice	Total Sulfur Dioxide (SO <sub>2</sub> ) (Aeration/Oxidation)	Same Day	125 mL	\$40 (1)	\$40 (2-10)	\$40 (11+)
Wine	Total Sulfur Dioxide (SO <sub>2</sub> ) (Flow Injection Analysis)	1 Working Day	60 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Wine	Total Sulfur Dioxide (SO <sub>2</sub> ) (Aeration/Oxidation)	1 Working Day	125 mL	\$40 (1)	\$40 (2-10)	\$40 (11+)
Grape Juice	Total Sulfur Dioxide (SO <sub>2</sub> ) (Flow Injection Analysis)	Same Day	125 mL	\$21 (1)	\$19 (2-10)	\$18 (11+)
Wine	Total Sulfur Dioxide (SO <sub>2</sub> ) (Ripper)	2 Working Days	125 mL	\$54 (1)	\$54 (2-10)	\$54 (11+)
Distilled Products	Total Sulfur Dioxide (SO <sub>2</sub> ) (Aeration/Oxidation)	1 Working Day	125 mL	\$55 (1)	\$55 (2-10)	\$55 (11+)
Distilled Products	Total Sulfur Dioxide (SO <sub>2</sub> ) (Flow Injection Analysis)	1 Working Day	60 mL	\$40 (1)	\$40 (2-10)	\$40 (11+)
Grape Juice	Turbidity (Turbidimetry)	Same Day	60 mL	\$21 (1)	\$20 (2-10)	\$19 (11+)
Wine	Turbidity (Turbidimetry)	1 Working Day	60 mL	\$21 (1)	\$20 (2-10)	\$19 (11+)
Wine	Turkey Export Panel (Various)	5 Working Days	1 Bottle	\$1548 (1)	\$1548 (2-10)	\$1548 (11+)

Wine	Ultra Concentration fee (Scorpions™)	2 Working Days	See Analysis Description	\$124 (1)	\$124 (2-10)	\$124 (11+)
Wine	Uruguay Export Panel-Red or Rose (Various)	3 Working Days	1 Bottle	\$479 (1)	\$479 (2-10)	\$479 (11+)
Wine	Uruguay Export Panel-White (Various)	3 Working Days	1 Bottle	\$426 (1)	\$426 (2-10)	\$426 (11+)
Wine	Velcorin Challenge (Microbiological - Direct Plating)	15 Days	400 mL	\$368 (1)	\$368 (2-10)	\$368 (11+)
Wine	VI1 Export Panel - Standard (Red Wine) (Various)	5 Working Days	1 Bottle	\$287 (1)	\$287 (2-10)	\$287 (11+)
Wine	VI1 Export Panel - Standard (White Wine) (Various)	5 Working Days	1 Bottle	\$234 (1)	\$234 (2-10)	\$234 (11+)
Wine	Vietnam Export Panel (Various)	5 Working Days	1 Bottle	\$527 (1)	\$527 (2-10)	\$527 (11+)
Vinegar	Vinegar Eels (Microscopy)	4 Working Days	As Needed	\$-1 (1)	\$-1 (2-10)	\$-1 (11+)
Distilled Products	Vinylphenols Panel (MS/MS (QQQ))	2 weeks	60mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Wine	Vinylphenols Panel (MS/MS (QQQ))	2 weeks	60mL	\$263 (1)	\$263 (2-10)	\$263 (11+)
Grape Juice	Volatile Acidity (acetic acid) (Sequential Analyzer)	Same Day	60 mL	\$33 (1)	\$30 (2-10)	\$28 (11+)
Distilled Products	Volatile Acidity (acetic acid) (Sequential Analyzer)	1 Working Day	60 mL	\$43 (1)	\$43 (2-10)	\$43 (11+)
Grape Juice	Volatile Acidity (acetic acid) (Minerva)	Same Day	60 mL	\$33 (1)	\$30 (2-10)	\$28 (11+)
Wine	Volatile Acidity (acetic acid) (Sequential Analyzer)	1 Working Day	60 mL	\$33 (1)	\$30 (2-10)	\$28 (11+)
Wine	Volatile Acidity (acetic acid), reported as Sulfuric Acid (Calculation)	1 Working Day	60 mL	\$35 (1)	\$35 (2-10)	\$35 (11+)
Vinegar	volatile acidity of vinegar (Sequential Analyzer)	1 Working Day	60 mL	\$48 (1)	\$48 (2-10)	\$48 (11+)

Wine	Volume per Bottle (Various)	1 Working Day	Any Size	\$55 (1)	\$55 (2-10)	\$55 (11+)
Wine	Weight per Gallon (Densitometry)	1 Day	60 mL	\$50 (1)	\$48 (2-10)	\$46 (11+)
Grape Berries	White Grape Phenolic Panel (HPLC)	3-5 Working Days	250 grams	\$275 (1)	\$275 (2-10)	\$275 (11+)
Grape Juice	White Juice Phenolic Panel (HPLC)	5 Working Days	60 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Wine	White Wine Phenolic Panel (HPLC)	5 Working Days	60 mL	\$250 (1)	\$250 (2-10)	\$250 (11+)
Grape Juice	Yeast Assimilable Nitrogen (YAN) (Calculation)	Same Day	60 mL	\$66 (1)	\$62 (2-10)	\$60 (11+)
Wine	Yeast Assimilable Nitrogen (YAN) (Calculation)	1 Working Day	60mL	\$66 (1)	\$62 (2-10)	\$60 (11+)
Wine	Yeast Count and Viability (Flow Cytometry)	1 Working Day	5 mL	\$75 (1)	\$73 (2-10)	\$70 (11+)
Grape Juice	Yeast Count and Viability (Flow Cytometry)	Same Day	5 mL	\$75 (1)	\$73 (2-10)	\$70 (11+)
Wine	Yeast Culture, Direct Plating (Microbiological - Direct Plating)	14 Days	60 mL	\$45 (1)	\$45 (2-10)	\$45 (11+)
Grape Juice	Yeast Culture, Direct Plating (Microbiological - Direct Plating)	5 Working Days	60 mL	\$79 (1)	\$79 (2-10)	\$79 (11+)
Grape Juice	Yeast Culture, Filter Plating (Microbiological - Filter Plating)	14 Days	150 mL	\$105 (1)	\$105 (2-10)	\$105 (11+)
Wine	Yeast Culture, Filter Plating (Microbiological - Filter Plating)	14 Days	1 Bottle	\$53 (1)	\$53 (2-10)	\$53 (11+)
Misc	Yeast culture, Serial dilution dry yeast (Microbiological - Serial Dilution Plating)	5 Working Days		\$250 (1)	\$250 (2-10)	\$250 (11+)
Wine	Yeast Culture, Serial Dilution Plating (Microbiological - Serial Dilution Plating)	14 Days	5 mL	\$210 (1)	\$210 (2-10)	\$210 (11+)
Misc	Yeast Viability-Automated on dry yeast (Flow Cytometry)	2 Working Days		\$158 (1)	\$158 (2-10)	\$158 (11+)
Distilled Products	Zinc (FAAS)	2 Working Days	60 mL	\$55 (1)	\$55 (2-10)	\$55 (11+)

Grape Juice	Zinc (FAAS)	2 Working Days	60 mL	\$50 (1)	\$50 (2-10)	\$50 (11+)
Wine	Zinc (FAAS)	2 Working Days	60 mL	\$50 (1)	\$50 (2-10)	\$50 (11+)
Beer	Zinc (AA) (FAAS)	2 Working Days	60 mL	\$50 (1)	\$50 (2-10)	\$50 (11+)
Vinegar	Zinc (AA) (FAAS)	2 Working Days	60 mL	\$55 (1)	\$55 (2-10)	\$55 (11+)