



**BC BEVERAGE  
TECHNOLOGY ACCESS CENTRE**

**PRICE LIST**

<b>PARAMETER</b>	<b>PRICE</b>	<b>GROUP</b>	<b>METHOD</b>
Acetaldehyde	\$ 185.00	Chemistry	Enzymatic
Aluminum	\$ 185.00	Chemistry	ICP
Brix	\$ 25.00	Chemistry	Density Meter
Caffeine	\$ 200.00	Chemistry	Extraction/UV-vis
Caffeine - 3 or more samples (volume discount)	\$ 145.00	Chemistry	Extraction/UV-vis
Calcium	\$ 50.00	Chemistry	Atomic Absorption
Citric Acid	\$ 50.00	Chemistry	Enzymatic
Colour Profile	\$ 75.00	Chemistry	Uv-Vis
Diacetyl (Total) Analysis by GC	\$ 200.00	Chemistry	GC-FID
Ethanol - Final Alcohol Determination GC-FID	\$ 85.00	Chemistry	GC-FID
Ethanol - Final Alcohol Determination GC-FID - 3 or more (volume discount)	\$ 65.00	Chemistry	GC-FID
Ethyl Acetate	\$ 110.00	Chemistry	GC-FID
Ethyl Carbamate	\$ 300.00	Chemistry	Extraction/GC-MS
Fats	\$ 150.00	Chemistry	Extraction
GC-MS Scan (10 samples or more)	\$ 125.00	Chemistry	GC-MS
GC-MS Scan Up to 9 samples	\$ 150.00	Chemistry	GC-MS
Gluten	\$ 125.00	Chemistry	ELISA
Lactic Acid	\$ 30.00	Chemistry	Enzymatic
Malic Acid	\$ 35.00	Chemistry	Enzymatic
Methanol - 1-2 samples	\$ 150.00	Chemistry	GC-FID
Methanol - 3 or more samples (volume pricing)	\$ 135.00	Chemistry	GC-FID
Nutritional Analysis - Calories Only	\$ 499.00	Chemistry	Multiple Methods
Nutritional Analysis - Volume Pricing - 3 or more	\$ 600.00	Chemistry	Multiple Methods
Nutritional Analysis (Ethanol, Sugar, Carbs, Fibre, Protein, Calories)	\$ 799.00	Chemistry	Multiple Methods
Nutritional Analysis + Trace Elements (as above with Ca, Na, K, Mg)	\$ 850.00	Chemistry	Multiple Methods
pH	\$ 10.00	Chemistry	pH Meter
Protein	\$ 150.00	Chemistry	Kjeldahl/Distillation
Protein - 3 or more (volume pricing)	\$ 125.00	Chemistry	Kjeldahl/Distillation
Sorbic Acid	\$ 50.00	Chemistry	Distillation, UV-Vis
Specific Gravity	\$ 25.00	Chemistry	Density Meter



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Sugar (Glucose/Fructose/Sucrose)	\$ 40.00	Chemistry	Enzymatic
Sulphur Dioxide SO2 - Free	\$ 25.00	Chemistry	Aeration/Oxidation
Sulphur Dioxide SO2 - Free + Total -	\$ 40.00	Chemistry	Aeration/Oxidation
Sulphur Dioxide SO2 - Total	\$ 25.00	Chemistry	Aeration/Oxidation
Tartaric Acid	\$ 35.00	Chemistry	Enzymatic
Titrateable Acidity	\$ 20.00	Chemistry	Auto Titrator
Total Dietary Fibre	\$ 175.00	Chemistry	Enzymatic/Gravimetric
Total Dietary Fibre - 3 or more (Volume Pricing)	\$ 150.00	Chemistry	Enzymatic/Gravimetric
Total Polyphenol	\$ 150.00	Chemistry	Extraction/UV-Vis
Volatile Acidity - Acetic Acid	\$ 35.00	Chemistry	Enzymatic
Volatile Acidity - Acetic Acid	\$ 35.00	Chemistry	Cash Still
Yeast Assimilable Nitrogen (YAN, PAN, Total YAN)	\$ 50.00	Chemistry	Enzymatic
Copper	\$ 50.00	Metals & Trace Elements	Atomic Absorption
Iron	\$ 50.00	Metals & Trace Elements	Atomic Absorption
Lead	\$ 150.00	Metals & Trace Elements	Atomic Absorption
Magnesium	\$ 70.00	Metals & Trace Elements	Atomic Absorption
Potassium	\$ 70.00	Metals & Trace Elements	Atomic Absorption
Sodium	\$ 70.00	Metals & Trace Elements	Atomic Absorption
Zinc	\$ 55.00	Metals & Trace Elements	Atomic Absorption
Brettanomyces Culture	\$ 65.00	Microbiology	Direct/Filter Plating + PCR confirmation
General Microbiology - Quantitative	\$ 200.00	Microbiology	Serial Dilutions
General Microbiology - Semi-Quantitative	\$ 55.00	Microbiology	Filtration/Direct Plating
Genetic Identification	\$ 200.00	Microbiology	Sanger Sequencing
Gram Stain - direct	\$ 40.00	Microbiology	Staining and Microscopy
Microbiological Quality Control	\$ 80.00	Microbiology	MFHPB -18, -22
Yeast Count and Viability	\$ 40.00	Microbiology	Microscopy & Staining
Equipment Charge Out	\$ 75.00	Other	
IRAP Intake Fee	\$ 250.00	Other	
Mouse Taint - presence/absence	\$ 50.00	Other	Strip Testing
Mouse Taint - Quantitative	\$ 150.00	Other	GC-MS
New Product Development	\$ 1,850.00	Other	
New Product Development - 2 or more sku's	\$ 1,500.00	Other	



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Personnel Charge Out - Business Advisor	\$ 100.00	Other	
Personnel Charge Out - Chemistry Faculty (PhD)	\$ 100.00	Other	
Personnel Charge Out - Chemistry Lab Technician	\$ 75.00	Other	
Personnel Charge Out - General Manager (BC BTAC)	\$ 125.00	Other	
Personnel Charge Out - Microbiology Faculty (PhD)	\$ 100.00	Other	
Personnel Charge Out - Microbiology Lab Technician	\$ 75.00	Other	
Reverse Osmosis - Ethanol Reduction (per day)	\$ 300.00	Other	RO
Smoke Taint - 1 to 9 samples	\$ 250.00	Other	Extraction & GC-MS
Smoke Taint - 10+ samples (volume pricing)	\$ 200.00	Other	Extraction & GC-MS
Vitamin B <sub>12</sub> , Cyanocobalamin	TBD	Other	Microbiological MicrotiterPlate
Vitamin B <sub>2</sub> , Riboflavin	TBD	Other	Microbiological MicrotiterPlate
Vitamin B <sub>6</sub> , Pyridoxine Hydrochloride	TBD	Other	Microbiological MicrotiterPlate
Vitamin C, Ascorbic Acid	TBD	Other	Microbiological MicrotiterPlate
Juice Analysis (Brix, pH, Titratable Acidity)	\$ 35.00	Packages	Multiple methods
Juice Analysis + Glucose/Fructose/Sucrose	\$ 60.00	Packages	Multiple methods
Juice Analysis + Malic	\$ 60.00	Packages	Multiple methods
Juice Analysis + YAN (Yeast Assimible Nitrogen)	\$ 60.00	Packages	Multiple methods
VQA Package	\$ 150.00	Packages	Multiple methods
ATP Rental	TBD	Rentals	
DO Meter Rental	TBD	Rentals	
Glassware Rentals *varietal specific	Varies	Rentals	Contact for price
Room Rental - Sensory Lab	Varies	Rentals	Contact for price
Sensory Analysis - Tasting Note Development (price per SKU)	\$ 75.00	Sensory	
Sensory Analysis (For Shelf Life Testing) - Abbreviated	\$ 45.00	Sensory	
Sensory Analysis Panel - 5 Sommeliers 1 day (7 hours / 12 SKUs max)	\$ 3,500.00	Sensory	



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Sensory Analysis Panel - 5 Sommeliers Half day (3.5 hours / 6 SKUs max)	\$ 1,800.00	Sensory	
Sensory Analysis Panel - General (Per SKU, 4 SKU's Max)	\$ 250.00	Sensory	Sensory Panel
Sensory Tasting Fee	\$ 150.00	Sensory	
Cold Stability	\$ 50.00	Stability	Conductivity
Heat Stability (filtered, 6 hours at 60C)	\$ 30.00	Stability	Turbidity Meter
Sediment Analysis	\$ 40.00	Stability	Microscopy
Sediment Analysis - Characterization	\$ 150.00	Stability	Multiple methods
Shelf Life Stability - 3 months - alternate temperature (4, 14 or 30 degrees C)	\$ 1,299.00	Stability	Multiple methods
Shelf Life Stability - 3 months @ room temp. 22-23 degrees C	\$ 999.00	Stability	Multiple methods
Shelf Life Stability - 270 days - room temp. 22-23 degrees C	\$ 1,799.00	Stability	Multiple methods