



### ANALYTICAL SERVICES

<b>Analysis Type</b>	<b>Time Frame</b>	<b>Volume Required (ML)</b>
<b>Chemical Analysis</b>		
Alcohol (NIR) - Ideal for label alcohol volume	1 Working Day	200
Ammonia (Foss) *Juice Only*	1 Working Day	100
Ascorbic Acid	1 Working Day	100
Baume (Juice) by refractometer	1 Working Day	200
Baume (Fortifieds) by specific gravity/density	1 Working Day	375
Bentonite fining trial (up to 6 rates + control)	3 Working Days	2x750 + 100g Bento
Cold Stability (72hrs @ -4C)	4 Working Days (min)	750
Colour @ 420nm	1 Working Day	100
Colour @ 520nm	1 Working Day	100
Colour @ 420nm & 520nm	1 Working Day	100
Filtrability	1 Working Day	2 x 750
Glucose/Fructose (Enzymatic) *Combined*	1 Working Day	100
Glucose/Fructose (Enzymatic) *Singular*	1 Working Day	200
Glucose/Fructose (Foss)	1 Working Day	100
Heat (Protein) Stability	2 Working Days	250
Malic Acid (Enzymatic)	1 Working Day	100
Malic Acid (Foss)	1 Working Day	100
pH/Titratable Acidity (Electrode/Titration)	1 Working Day	200
pH/Titratable Acidity (Foss)	1 Working Day	100
Reducing Sugar (Lane & Eynon)	1 Working Day	100
Specific Gravity/Density (Hydrometer)	1 Working Day	375
Sulphur Dioxide Free & Total (Aspiration)	1 Working Day	200
Sulphur Dioxide Free, Total & molecular (Aspiration)	1 Working Day	200
Turbidity	1 Working Day	100
Volatile Acidity (Distillation)	1 Working Day	200
Volatile Acidity (Foss)	1 Working Day	200
Yeast Assimilable Nitrogen (YAN) (Foss) *Juice Only*	1 Working Day	100

**Please contact us for our full range of prices**