### Testimonials

"Sentia is so easy. I save a bunch of time, a bunch of money, I do less work and it's perfectly accurate. Every winemaker needs one, there's no question."

Sandor Faludi, Winemaker, Prohibition Cellars Woodinville, WA, USA

"For all the tests this unit will do makes it a smart, affordable choice for any size winery..."

Chris Eberle, Winemaker, Eberle Winery, Paso Robles, CA, USA

"I hardly need lab equipment anymore with my new Sentia. Faster, easier, and more accurate. This thing is the future."

Tyler Famsworth, Winemaker, Laterus Winery Snohomish, WA, USA

"For us, this innovative and simple to use device has taken our task of free SO\_monitoring from a two-week process down to two days."

Don Schroeder, Winemaker, Sea Smoke Santa Rita Hills, Santa Barbara, CA, USA

"The Sentia device has been a game-changer for me... I can check in on individual barrels or tanks or do composite checks any time that I'd like at a fraction of the cost of having a third party lab run the same analysis."

Larry Schaffer, Owner & Winemaker, Tercero Wines Los Olivos, CA, USA

"I cannot even begin to calculate the amount of hours saved in the lab because of the Sentia."

Riley Hollenbach, Winemaker, Bartier Bros. Vineyard & Winery Oliver, British Columbia, Canada

"Using the Sentia has been fantastic! It has meant that I am able to assess our grape juice and wine more frequently as well as shortened the turn around time with results, ultimately saving on time and enabling better wine making decisions."

Brad Atkins, Owner/Vigneron, Steels Gate Wines Dixons Creek, VIC, Australia

"My father-in-law has been making wine for 40 years and has always been sceptical of new technology. When he used Sentia the first few times he was instantly converted!"

Stephanie Helm & Ben Osborne, Winemaker & Viticulturalist, Vintners Daughter - Murrumbateman, NSW, Australia



https://sentiaanalysis.com/

### For a free demonstration call:

**Designed by** Universal Biosensors Pty Ltd 1 Corporate Avenue, Rowville, 3178, Victoria, Australia



www.universalbiosensors.com SentiaSales@universalbiosensors.com



# SENTIA

# The most convenient wine analysis tool available



### Measure 6 key wine analytes in minutes

Now available in North America, Australia, New Zealand, Europe, Chile and South Africa







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**Portable** test in the winery

**Touch screen** for ease of use

**Easy, intuitive** no special training required

Small sample size less wastage

**Quick results** fast decisions

Auto-calibrating peace of mind

Affordable save on costs

## **Product range**

Meter		Product code: 90200
Interface		Wireless (2.4 GHz)
Automatic power off		Configurable: disabled; 10 mins, 20 mins, 30 mins
Dimensions		147 x 84 x 32 mm (5.79 x 3.31 x 1.26 in)
Weight		210 g (7.41 oz)
Meter Case (+stylus)		Product code: 90210
Dimensions		161.5 x 92 x 41.5 mm (6.36 x 3.62 x 1.63 in)
Weight		89 g (3.14 oz)
Acetic Acid		Product code: 30730
Sample type	A-28080	Red or white wine
Measurement range		0.1 to 1.5 g/L
Test time		<3.5 min
Dilution required		Yes (1 part sample, 3 parts deionized/ distilled water)
Free SO <sub>2</sub>		Product code: 30230
Sample type	S-12091	Post-fermentation red or white wine
Measurement range		3 to 50 mg/L
Test time		<1 min
Dilution required		No
Fructose	F-08117	Product codes: 30530 (strips); 91004 (diluent)
Sample type		Red or white wine
Measurement range		0.1 to 10 g/L
Test time		<2 min
Dilution required		Yes (1 part sample, 4 parts Sentia fructose buffer)
Glucose		Product code: 30330
Sample type	G-40077 G-48899 G-48899	Red or white wine
Measurement range		0.1 to 10 g/L
Test time		<1 min
Dilution required		No
Malic Acid		Product codes: 30430 (strips); 91002 (diluent)
Sample type	M-55367	Red or white wine
Measurement range		0.05 to 5 g/L
Test time		<1 min
Dilution required		Yes (1 part sample, 4 parts Sentia malic acid buffer)
Titratable Acidity (pH 7.00 & 8.20)		Product code: 30630
Sample type	T-3/450	Red or white wine
Measurement range		3 to 10 g/L
Test time		<1 min
Dilution required		No



Easy-to-follow touch-screen prompts





Small sample required > 8  $\mu$ L to 100  $\mu$ L



**Results detected within minutes**