



AWRI



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**COMMERCIAL SERVICES**  
SO MUCH MORE THAN A GREAT LAB

## Price list - Testing of plant viruses and other pathogens

Price per sample in Australian dollars, excluding GST <sup>1</sup>				
No. of samples	Single virus check	Pre-grafting screen		Complete virus screen
		3 Viruses	4 Viruses *	
1	\$130	\$150	\$170	\$200
2-5	\$102	\$121	\$143	\$190
6-19	\$92	\$98	\$123	\$164
20-49	\$81	\$92	\$118	\$155
50-99	\$72	\$83	\$102	\$134
≥100	\$67	\$73	\$92	\$120

\* Recommended for grafting involving Chardonnay grapevines

<sup>1</sup>Where applicable (not for overseas samples), 10% Goods & Services Tax (GST) will be added to the price. Additional biosecurity charges and fees may apply to overseas samples

### Single virus check

This test is used to detect the presence of a specific virus. The single virus check is a useful tool to determine if a problematic virus has been eliminated or to establish the severity of a known infection. Please contact AWRI Commercial Services for a full list of viruses available for single checks.

### Pre-grafting screen

This screen is used to check both existing rootstocks as well as scions for potential infection prior to top-working or grafting. This screen tests for the presence of grapevine leafroll-associated viruses 1 & 3 as well as grapevine virus A. In cases where Chardonnay grapevines are involved in the grafting process, the 4 virus screen is recommended, as it also tests for the presence of grapevine leafroll-associated virus 2 which is associated with graft incompatibility.

### Complete virus screen

A complete screen for the most common viruses that affect grapevines. This screen is recommended for imported samples, as well as a general screen for rootstock suppliers and nurseries.

Complete screen testing list:

- Grapevine leafroll-associated viruses (detecting six virus types: 1, 2, 3, 4/4, 4/6 and 4/9)



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- Grapevine rupestris stem pitting-associated virus (GRSPaV)
- Grapevine virus A (GVA)
- Grapevine virus B (GVB)
- Grapevine fleck virus
- Grapevine red blotch virus
- Grapevine Pinot Gris virus

#### Pathogens tested by PCR on request:

- Viruses: Grapevine fanleaf virus, Tomato ringspot virus, Arabis mosaic virus, Raspberry ringspot virus, GVD, etc. Please enquire).
- Any unknown RNA virus
- Grapevine yellow speckle viroid 1
- *Liberibacter asiaticus* (Asian citrus greening)
- *Xylella fastidiosa* (Pierce's disease)

#### Viruses of other crops:

Banana, coconuts (coconut cadang cadang viroid), wheat, rice, potato, legume and pasture viruses (e.g. bean leafroll virus, the causal agent of sub-clover red leaf disease), melon necrotic spot

#### Commercial testing of plant viruses by ELISA:

No. of samples	Price per sample in Australian dollars, excluding GST		
	One virus	Two viruses	Three viruses
1	\$70	\$110	\$150
2-19	\$40	\$60	\$80
20-49	\$35	\$50	\$65
50-99	\$30	\$45	\$60
= >100	\$20	\$37	\$50

ELISA tests are available for the following viruses:

1. Grapevine leafroll-associated viruses 1 & 3
2. Grapevine virus A