

Price List – August 2019

PLANT DISEASE DIAGNOSTICS

Arable crops, fruit, vegetables and turf	\$190
Trees, shrubs and vines (including roots and soil)	\$220
General plant virus testing (e.g. CMV)	\$190
Vegetable seed crop survey analysis	\$220

SEED HEALTH TESTING

Fungal pathogens (e.g. <i>Fusarium</i> spp, <i>Ascochyta</i> spp)	\$190
Brassica seed for black leg, <i>Leptosphaeria</i> (via PCR)	\$250
Bacterial pathogens (e.g. <i>Pseudomonas syringae</i> pvs, <i>Xanthomonas campestris</i> pvs)	\$190
<i>Agrobacterium</i> , <i>Xanthomonas translucens</i> (via PCR)	\$190
Tomatoes and carrot seed for <i>Liberibacter</i> (via PCR)	\$250
Viruses (e.g. PSbMV, ArMV, TRSV... via ELISA)	\$190
Nematodes (e.g. <i>Ditylenchus dipsaci</i>)	\$190
<i>Anguina</i> spp.	\$190
Grass endophyte - Seed-borne test, 50 seeds	\$150
Grass endophyte - Seed-borne test, 100 seeds	\$200
Grass endophyte - Grow-out test, 50 seedlings	\$280
Grass endophyte - Grow-out test, 100 seedlings	\$400

POTATO, KUMARA AND FLOWER BULB VIRUS TESTS

Potato viruses (per sample of 100 leaves for 6 viruses, ELISA)	\$800
Potato tissue culture for <i>Pectobacterium</i> , <i>Dickeya</i> , <i>Liberibacter</i> , 6 viruses, and PSTVd (via PCR)	(poa)
Potato mop-top virus in leaves, roots, tubers or soil (via PCR)	(poa)
Lily viruses (per sample 100 scales/leaves for 3 viruses, ELISA)	(poa)

SOIL AND WATER-BORNE PATHOGENS

Soil & water-borne pathogens (e.g. <i>Phytophthora</i> , <i>Pythium</i> , <i>Fusarium</i> , <i>Rhizoctonia</i> spp.)	\$220
<i>Aphanomyces</i> soil indexing	\$190
Potato Wart/Scab (via PCR)	\$190

FOOD FORENSICS

Foreign matter	\$200
Food fungi cultures (per isolate including PCR/sequencing)	\$170

Multiple samples may be undertaken at a negotiated price.

All prices are subject to GST. Payment may be made by credit card, or by invoice if a credit account has been agreed with AsureQuality.

For technical & price enquiries contact the Plant Health Lab team on freephone 0508 00 11 22, or at pathology@asurequality.com or visit www.asurequality.com/planthealth

NB: For invertebrate identifications (insects, mites, spiders, slugs & snails, nematodes etc) please contact the Lynfield Invertebrate Pest Lab team at pestlab@asurequality.com