

Plant Health Laboratory – Lincoln

Service/Programme Type	Price	Additional Information
Plant Disease Diagnostics		
General Plant Disease Diagnosis (Bacteria, Fungi, Virus etc)	\$235	
Plant Health Survey Analysis	\$270	
Seed Health Testing		
Seed-Borne Fungi		
Agar Plate Test (e.g. Ascochyta Spp)	\$225	
Agar Plate Test (e.g. Fusarium Spp in Cereals)	\$200	
Seed Wash Test (e.g. Gloeotinia, Urocystis and Tilletia Spp)	\$225	
Seed Viability Test (e.g. Ascochyta Spp.)	\$270	
PCR + Freezing Blotter (e.g. Leptosphaeria Maculans)	\$480	
Seed-Borne Bacteria		
Selective Media Plating (e.g. <i>Pseudomonas</i> , <i>Xanthomonas</i> Species and Pathovars)	\$225	
PCR (e.g. <i>Xanthomonas Campestris</i> , <i>X. Translucens</i> , <i>Agrobacterium</i>)	\$295	
PCR (e.g. Tomato/Carrot Seed for <i>Liberibacter Solanacearum</i>)	\$295	
Seed-Borne Viruses/Viroids		
Direct Seed ELISA (e.g. PSbMV, ArMV, TRSV)	\$225	
Grow-out ELISA, e.g. PSbMV	\$430	
Nematodes		
Seed Wash Test (e.g. <i>Anguina</i> spp, <i>Ditylenchus Dipsaci</i>)	\$225	
Grass Endophyte		
Seed-Borne Test	\$180	50 Seeds
Seed-Borne Test	\$235	100 Seeds
Grow-Out Test	\$320	50 Seedlings
Grow-Out Test	\$470	100 Seedlings
Potato, Kumara and Flower Bulb Virus Tests		
ELISA (PLRV, PVA, PVM, PVS, PVX, PVY)	\$795	
ELISA (Three Viruses)	\$640	
PCR (<i>Pectobacterium</i> , <i>Dickeya</i> , <i>Liberibacter</i> , PSTVd - Six Viruses)	\$965	
PCR (Potato Mop-Top Virus)	\$460	
Soil and Water-Borne Pathogens		
Soil & Water Baiting (e.g. <i>Phytophthora</i> , <i>Pythium</i> , <i>Fusarium</i> , <i>Rhizoctonia</i> Spp)	\$270	
Soil Indexing (e.g. <i>Aphanomyces</i> Root Rot of Peas)	\$225	
PCR (e.g. Potato Wart/Scab)	\$295	
Food Forensics		
Foreign Matter by PCR (e.g. Wood, Insects)	\$295	
Fungi/Bacterial Culture ID (Per Isolate by PCR/Sequencing)	\$270	
Confirming Presences (Fungal)	\$50	
ID to Genus Level Only	\$100	

Multiple samples may be undertaken at a negotiated price.

Unless otherwise agreed our standard terms of trade as set out on our website

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For technical & price enquiries contact the Plant Health Lab team at pathology@asurequality.com or visit

<https://www.asurequality.com/services/laboratory-testing/plant-health-laboratory/>

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