

SEED CERTIFICATION LABORATORY

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LABORATORY PRICE SCHEDULE

Effective May 2020

ELISA TESTING

| LEAF TESTING | | | | | | | | |
|--------------|--------------|---------|---------|---------|---------|---------|---------|---------|
| # of samples | # of viruses | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 - 5 | \$6.45 | \$11.95 | \$17.95 | \$23.95 | \$28.75 | \$34.15 | \$37.95 | \$41.25 |
| 6 - 10 | \$5.10 | \$8.10 | \$14.00 | \$19.20 | \$22.90 | \$30.60 | \$36.65 | \$38.25 |
| 11 - 25 | \$3.45 | \$5.85 | \$8.60 | \$11.30 | \$13.85 | \$16.70 | \$18.30 | \$19.65 |
| Over 25 | \$2.50 | \$4.65 | \$6.65 | \$8.60 | \$10.50 | \$12.45 | \$14.00 | \$15.30 |

Potato virus tests available: PVX, PVY, PVYn, PLRV, PVS, PVA, PVM, PMTV, TRV and Potato Latent Carlavirus.

Bean Common Mosaic Testing = Leaf Testing Price + \$0.40 per sample

Leaf samples may be bulk tested for more economical testing. However, the ability to detect low titres of virus may be lessened by bulk testing.

| TUBER TESTING | | | | | | | | |
|---------------|--------------|---------|---------|---------|---------|---------|---------|---------|
| # of samples | # of viruses | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1 - 5 | \$6.75 | \$13.20 | \$19.80 | \$26.45 | \$31.60 | \$38.10 | \$41.70 | \$44.95 |
| 6 - 10 | \$5.75 | \$8.85 | \$15.80 | \$20.90 | \$24.30 | \$32.55 | \$38.75 | \$40.30 |
| 11 - 25 | \$4.05 | \$6.75 | \$9.65 | \$12.70 | \$13.80 | \$17.35 | \$19.85 | \$21.20 |
| Over 25 | \$3.50 | \$5.65 | \$7.80 | \$9.60 | \$11.10 | \$13.30 | \$14.70 | \$16.00 |

OTHER TESTING

GMO Testing

| | |
|------------------|----------|
| 400 leaf sample | \$103.00 |
| 400 tuber sample | \$440.00 |

Bacterial Ring Rot

| | |
|--|----------|
| ELISA | \$5.30 |
| IFAS | \$30.00 |
| 400 tuber bulk screening - ELISA | \$195.00 |
| 200 tuber bulk screening - PCR | \$50.00 |
| (only pre-cored samples accepted for PCR testing) | |
| Isothermal Nucleic Acid Amplification (Amplifire®) | \$35.00 |

Erwinia spp.

| | |
|---------------------------------|--------|
| Modified Crystal Violet Pectate | \$8.50 |
|---------------------------------|--------|

Late Blight Screening

| | |
|------------------|----------|
| 400 tuber sample | \$239.00 |
|------------------|----------|

Tissue Culture Plantlet

| | |
|---|---------|
| Up to 9 viruses, BRR, Pectobacterium spp. (PSTV'd not included) | \$52.00 |
| PSTVd (PCR) | \$40.00 |

Other tests available by request. Please call for more information