

# Plant Health Lab Seed Testing Services

| Service  | Fee   | Turnaround Time* |
|--|-------|------------------|
| <b>Pest &amp; Disease (P&amp;D) inspection</b> (untreated or treated seed; includes soil visual inspection)  | \$70  | 1-2 days         |
| <b>Bacteria tests</b> (isolation or molecular <sup>#</sup> test; per species)                                | \$140 | 2-4 weeks        |
| <b>Endophyte testing</b> (50 seed immunoblot)  | \$85  | 3 days**         |
| <b>Fungal isolation</b> (per species)  | \$35  | 2-4 weeks        |
| <b>Fungal molecular test<sup>#</sup></b> (per species)   | \$140 | 2-4 weeks        |
| <b>Fungal spore wash</b> (per species)   | \$50  | 1-2 days         |
| <b>Fungal blotter test</b> (per species)   | \$50  | 10-14 days       |
| <b>Korea spore wash</b>  | \$100 | 1-2 days         |
| <b>Nematode testing</b> (seed, soil, or tissue)  | \$35  | 2 days***        |
| <b>Nematode molecular test<sup>#</sup></b> (per species)   | \$140 | 1-2 weeks        |
| <b>Soil testing</b> (percentage by weight)   | \$45  | 1-2 days         |
| <b>Virus testing</b> (ELISA or other molecular test <sup>#</sup> )   | \$140 | 2-4 weeks        |
| <b>Weed testing</b> (molecular test <sup>#</sup> ; <i>Amaranthus</i> , <i>Glyceria</i> or <i>Orobancha</i> ) | \$140 | 1-2 weeks        |

\*Turnaround times represent contiguous working days. No testing is guaranteed to take less than 14 days.

\*\*Endophyte testing is done on Tuesdays and Thursdays and reported out on Wednesdays and Fridays.

\*\*\*Nematode extractions are done on Wednesdays, Thursdays, or Fridays. Samples submitted Thursday or Friday will be held until the following business day.

#Molecular tests include ELISA, LAMP, PCR, or RPA testing. Sequence analysis may also be used to identify species.

[www.oda.direct/SeedTesting](http://www.oda.direct/SeedTesting)



**OREGON  
DEPARTMENT OF  
AGRICULTURE**

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