



Test Definitions

2025-10-02

Menu: Seed Lab → Test Definitions

Search for & edit existing tests or create new tests from this screen.

The Test List

All defined tests are listed and can be scrolled through, but you can also search for a specific test name.

Search does a partial match and is not case sensitive so searching “Weed” will match both “Weed exam” and “Crop & weed exam”.

Test Definitions			
Last Refreshed @ 2015-10-07 12:26:09[Refresh]			
Search		Search	
Test Name	Units	Computed	Description
500 Seeds weight	Grams	N	$(500 * 453.6) / (\text{this value}) = \text{Seeds per lb.}$
99.5% NGMO Grain		N	
Accelerated aging test	%	N	
Actual count	Seeds	N	Number of seeds in tested amount of weighed sample.
Ammonia test		N	This test is used to determine the presence of hard fescue contaminants in a submitted sample of red fescue or the presence of red fescue in hard fescue. The roots of the red fescue fluoresce yellow while the roots of the hard fescue fluoresce green when sprayed with a 0.5 percent ammonia solution and placed under an ultraviolet light.
Blackleg test		N	
Click a test name to view/edit details below. or [Create a New Test]			

Edit Form

Used to create a new test or edit an existing test.

The Test can be added to certain groups from this screen by using the check boxes.

Test Definitions

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Test Name Units Is Computed? ▼

Description

- ☒ Appears on the lab card, and as a requested test on the Analysis report.
- ☐ Appears in list of Services to add to a sample
- ☐ Can be entered on the Results->Other Determinations tab of the Sample screen.
- ☐ Can be entered on the Results->Purity tab of the Sample screen.
- ☒ Can be entered on the Results->Viability tab of the Sample screen.
- ☒ Requires a value to be entered before test is considered complete.
- ☐ Requires P/F/N status to be assigned before test is considered complete.
- ☒ Appears in Other Determinations section of the Analysis report.
- ☒ Test is included in results that are to be presented to the customer on the website.
- ☐ A charge will be created for this test when the sample is billed.

OR [\[Delete\]](#)

Additional Resources

See also these documents:

- [Define Fees](#)
- [Setting up Fees for Tests \(or Services\)](#)