



1313 18th St. N.
 P.O. Box 5257
 Fargo, ND 58105-5257
 Phone: (701) 231-5400
 Fax: (701) 231-5401
 Web: ndseed.com

Revised 7/2017

SEED LAB TESTING SERVICES

<u>Group 1</u>	<u>Group 2</u>	<u>Group 3</u>	<u>Group 4</u>	<u>Group 5</u>	<u>Group 6</u>	<u>Group 7</u>	<u>Group 8</u>
Alfalfa	Chickpea	Canola	Blanketflower	Bluestems	Wheatgrasses	Switchgrass	Green Needlegrass
Buckwheat	Corn	Crambe	Bluegrass	Gramas	Wildryes		Needle & Thread
Cereals	Field Bean	Mustard	Brome-grasses	Indiangrass			
Clovers	Field Pea	Sugarbeet	Coneflower				
Flax	Lentil	Turnip	Crested Wheatgrass				
Millet	Safflower		Crownvetch				
Radish	Soybean		False/Maximillian Sunflower				
Sorghum	Sunflower		Fescues				
Sudangrass			Orchardgrass				
Trefoil			Prairie Dropseed				
Vetch			Prairie Junegrass				
			Ryegrass				
			Sand Dropseed				
			Timothy				

Cost by Group

Group	Germination	Purity
1	\$22.00	\$22.00
2	\$30.00	\$22.00
3	\$25.00	\$28.00
4	\$30.00	\$28.00
5	\$40.00	\$80.00
6	\$25.00	\$60.00
7	\$35.00	\$25.00
8	\$50.00	\$25.00

Miscellaneous Testing Charges

Accelerated Aging (Soybeans, Field Beans & Peas)	\$25.00
Herbicide Trait Bioassay- Clearfield Wheat & Lentil	\$90.00
Herbicide Trait Bioassay- Roundup Ready Soybean	\$40.00
Seed Treatment (Lab Treated) for Germination	\$5.00
Tetrazolium (TZ) Test (Group 1)	\$35.00
Tetrazolium (TZ) Test (All other crops)	\$45.00
Canadian Noxious (Group 1 & Group 2)	\$25.00
Canadian Noxious (All other crops)	\$40.00
Other Crop Check (500 grams)	\$18.00
Seed Count ¹	\$6.00
Test Weight	\$6.00
USA/All States Noxious (All crops)	\$30.00
Weed Check (500 grams)	\$18.00
Crop Grading (Mustard only)	\$35.00
Potassium Hydroxide (KOH) Test for White Wheat	\$11.00
OECD Purity same charge as regular purity for kind being tested	

¹ Seed Count added to all purity samples of: Barley, Durum, Wheat, Oat, Rye, Triticale, Chickpea, Field Bean, Field Pea, Lentil, Safflower, and Soybean

Treated Sample: Additional **\$2.00** added to fee.

Mixture Fees: Sum of individual cost of each component charged for germination and purity tests. Additional separation fee of **\$4.00/component**

Rush Fee: Double the test fee for the kind tested.

Hourly Fee: \$45.00/hour added to samples that are time consuming, dirty, and/or have excessively high inert matter.

Document Fee: \$10.00

Sample Size for Testing:*

Germination

The minimum size of a submitted sample shall be at least 800 seeds.

Purity

Four ounces: small-seeded grasses, white or alsike clover or seeds of similar size.

Eight ounces: sweet clover, red clover, alfalfa, grasses, millet, rape, flax or seeds of similar size.

Two pounds: cereals, soybeans or seeds of similar size.

* If sending in a sample for multiple tests, please be sure to include a large enough seed sample to complete all requested tests.



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DIAGNOSTIC LAB TESTING SERVICES

SEED HEALTH TESTS

Crop	Test	Charge	Amount of Seed to Submit per Test
Barley	Barley Stripe Mosaic Virus	\$150.00	1/2 pound
Barley, Wheat	Fusarium	\$145.00	1/2 pound
Barley, Wheat	Loose Smut	\$60.00	1/2 pound
Canola	Blackleg	\$150.00	1/2 pound
Edible Bean	Bacterial Blight (Dome Test)	\$110.00	2 pounds
Edible Bean	Bean Anthracnose	\$130.00	2 pounds
Lentil	Botrytis	\$100.00	1 pound
Field Pea	Pea Seed Borne Mosaic Virus	\$190.00	1 pound
Lentil	Fungal Scan (Botrytis, Ascochyta, Anthracnose, Sclerotinia)	\$180.00	1/2 pound
Pulse Crops (Field Pea, Chickpea, Lentil)	Ascochyta (500 seed)	\$145.00	Lentil 1/2 pound, All other Pulse Crops 1 pound
Soybean	Bacterial Blight (Psg)	\$140.00	5 pounds
Soybean	Diaporthe/Phomopsis	\$130.00	1/2 pound
Wheat	Vomitoxin	\$60.00	1/2 pound

GMO TESTS ON SOYBEANS

(submit 1 pound per sample)

Test	Charge
Flow Strip Test for Roundup Ready Gene	\$70.00
GMO PCR	\$230.00

VARIETY IDENTIFICATION TESTS

Test	Crop	Charge
Protein Electrophoresis ¹	Wheat and Oat	\$150.00
PCR ²	Barley and Field Pea	\$250.00

¹Submit 1/2 pound per sample

²Submit 1 pound per sample

* If sending in a sample for multiple tests, please be sure to include a large enough seed sample to complete all requested tests.