### FEES FOR TRAIT TESTING

**HERBICIDE** 

CLEARFIELD	® • LIBERTYLINK® •	ROUNDUP READY®
200 Seeds .	•••••	\$14.00 w/Warm Germ \$20.00
		\$16.00 w/Warm Germ \$22.00

#### **BT ELISA**

90 SEEDS		
Cry 1Ab YieldGard® Corn Borer	(YGCB)	\$60.00
Cry 3Bb YieldGard® Rootworm	(YGCW)	\$60.00
Cry 1F Herculex® I	(HXCB)	\$60.00
Cry 34/35 Herculex® Rootworm	(HXCW)	\$70.00
Cry 1Ab Agrisure® Corn Borer	(AGCB)	\$60.00
Cry 3A Agrisure® Rootworm	(AGCW)	\$70.00
Cry 1Ab/Cry 3Bb YieldGard® Plus	(YGPL)	\$100.00

	Samples Per Plate (Price is Per Sample)				
30 SEEDS	1	2	3		
Cry 1Ab	\$60.00	\$33.00	\$22.00		
Cry 3Bb	\$60.00	\$33.00	\$22.00		
Cry 1F	\$60.00	\$33.00	\$22.00		
Cry 34/35	\$70.00	\$37.00	\$25.00		
Crý 3Á	\$70.00	\$37.00	\$25.00		

### **POSITIVE/NEGATIVE SCREENING**

	-/ IIIOAIIVI JUKILIIIIV	
Each Trait		\$14.00

### FEES FOR SPECIAL TESTS AND FOR DIFFICULT SAMPLES

All States Noxious (Non-Native Species) Purity Charge	+ \$5.50
Accelerated Aging	\$14.00
Fast Green Test	\$16.00
lodine Test for Waxy Corn	\$20.00
Tetrazolium Tests (TZ)	
Non-Native Species (Except Grasses)	\$22.00
Native Species and Non-Native Grasses	\$27.00
Difficult, Mixtures, or Uncleaned Samples \$40.00	

Fees for testing seed of crops not listed are available upon request. The Association reserves the right to change prices without notice.



CEREAL GRAINS • CORN
VEGETABLES • NATIVE SPECIES • FLOWERS
SOYBEANS • GRASSES • LEGUMES

WARM & COLD GERMINATION • GENETIC TRAITS (ELISA)

ACCELERATED AGING • FAST GREEN

HERBICIDE TRAITS • NOXIOUS WEED SEEDS

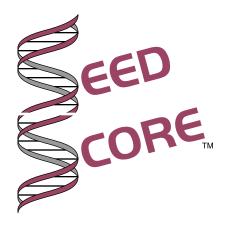
PURITY • SEED COUNTS • SEED SIZING

TETRAZOLIUM • WAXY IODINE



### **Wisconsin Crop Improvement Association**

1575 Linden Drive ~ Madison, WI 53706-1514 800-892-1341 or 608-262-1341 ~ Fax 608-262-0210 www.wisc.edu/wcia ~ wcia@mailplus.wisc.edu



# SEED ANALYSIS SERVICES



#### **Wisconsin Crop Improvement Association**

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### **SAMPLING**

Accurate labeling of seed for sale begins with submitting a representative seed sample for laboratory testing.

Seed laboratory tests can accurately portray the quality of a seed lot only if the submitted seed sample is an accurate representation of that lot.

Appropriate sampling methods:

BAGS: Sample 1 bag out of each group of ten bags. Never sample less than 6 bags of seed unless the lot has fewer bags.

BULK: Sample at least 6 different locations and depths.

The quantity of seed collected during sampling will be larger than the amount of seed required for laboratory testing.

Thoroughly mix the collected seed sample and then divide the sample down to the appropriate weight needed for submission to the seed laboratory.

## APPROPRIATE SEED SAMPLE SIZE

Cereal Grains, Corn, Beans, Peas, etc	1.25 lbs.
Small Seeded Legumes	0.25 lbs.
Grasses	

### **SAMPLE ENVELOPES**

Seed sample envelopes are available from the Association's office. It is advisable to package all seed samples in cardboard for mailing. Experience has shown that damage during handling is minimized when seed is properly packaged.

### FEES FOR GRASS SEED

KIND	PURITY	WARM GERM	COMPLETE TEST
Bentgrass	\$20	\$17	\$35
Bluegrass	\$20	\$17	\$35
Bromegrass	\$25	\$17	\$40
Canarygrass	\$16	\$17	\$31
Fescue	\$25	\$17	\$40
Millet	\$15	\$17	\$30
Orchardgrass	\$25	\$17	\$40
Redtop	\$20	\$17	\$35
Ryegrass	\$20	\$17	\$35
Sorghum-Sudan	\$15	\$13	\$26
Sudangrass	\$15	\$13	\$26
Timothy	\$16	\$17	\$31
Wheatgrass	\$25	\$17	\$40
Native Species	\$40/hour	\$22	
Mixtures	\$40/hour	Normal Wa	rm Germ Charge
		for each mi	xture component,
		plus \$40/h	our for separating
		component	s

### FEES FOR SMALL SEED AND CERTAIN OTHER LEGUMES

KIND	PURITY	WARM GERM	COMPLETE TEST
Alfalfa	\$16	\$13	\$27.50
Birdsfoot Trefoil	\$16	\$13	\$27.50
Clovers	\$16	\$13	\$27.50
Crownvetch	\$16	\$13	\$27.50
Vetch	\$16	\$13	\$27.50

### TAG PRINTING

Printed Tags\$40 setup, 5¢/tag, plus shipping
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### FEES FOR GRAIN CROPS

		COMBINATION
		PURITY & WARM
PURITY	WARM GERM	GERM. TESTS
\$15.50	\$11.00	\$24.50
\$11.50	\$11.00	\$21.50
	\$13	3.00
Germ. (w/o	Purity) \$21	.50
\$11.50	\$11.00	\$21.50
\$19.00	\$15.00	\$32.00
\$15.00	\$13.00	\$26.00
\$11.50	\$11.00	\$21.50
	\$13	3.00
Germ. (w/o	Purity) \$21	.50
	\$15.50 \$11.50 Germ. (w/o \$11.50 \$19.00 \$15.00 \$11.50	\$15.50 \$11.00 \$11.50 \$11.00 \$13.50 \$13.00 \$11.50 \$11.00 \$19.00 \$15.00 \$15.00 \$13.00

### FEES FOR PROCESSING/ VEGETABLE CROPS

			COMBINATION		
			PURITY & WARN		
KIND	PURITY	WARM GERM	GERM. TESTS		
Beans (Dry/Snap)	\$11.00	\$16.00	\$25.00		
Beets	\$16.00	\$16.00	\$30.00		
Beet Sprout Count		\$1	\$12.00		
Carrots	\$19.00	\$15.00	\$32.00		
Cabbage	\$19.00	\$15.00	\$32.00		
Onions	\$16.00	\$15.00	\$29.00		
Peas	\$11.50	\$11.00	\$21.50		
Sweet Corn	\$11.50	\$11.00	\$21.50		
Cold Germ		\$1	3.00		
*Warm & Cold Germ. (w/o Purity)		·) \$2	1.50		

COMPINATION

<sup>\*</sup>When Warm and Cold Germination tests are requested by the owner to be reported separately, they will be billed at the higher separate fees.