



Please use BLOCK CAPITALS

MSB Serial Number:

Please complete all the priority fields labeled in **bold**.

NRCS PLANTS Code:

Please circle relevant descriptions shown in *italics*.

**Date Collected (DD/MM/YY):**  **Seed Collection Reference Number:**

**Collector(s):**

**Country:**  **Ecoregion:**  **State:**  **County:**

**Location Details:**

**Lat. (dg/min/sec):**  **GPS Used?:**  *Yes*  *No* If no, please see other side.

**Long. (dg/min/sec):**  **GPS Datum:**

**Elevation (feet):**  **Landowner Details (Permission?):**

**HABITAT DATA**

**Habitat & Associated Species:**

**Modifying Factors:**

**Land Form:**  **Slope°:**

**Land Use:**  **Aspect:**

**Geology:**

**Soil Texture:**  **Soil Color:**

**COLLECTION DATA - If plant has been identified by a specialist, please see other side.**

**Family:**

**No. of Plants Sampled:**

**Genus:**

**No. of Plants Found (approx.):**

**Species:**

**Area Sampled (acres):**

**Subspecies/Variety:**

**Seeds Collected From:**  *Plants*  *Ground*  *Both*

**Plant Habit:**

**Plant Height (feet):**

**Does the pressed specimen have the same reference as the seed collection?:**  *Yes*  *No*

*1 sm envelope*

**If not, enter details of collector, reference, where lodged, and date collected:**

**Notes to assist identification of pressed specimen (e.g. flower color, odor, presence of closely related species):**

**Common Name(s) of Plants:**

**Photograph Taken:**  *Digital*

**Reference:**

**Where Image will be Filed:**

# Seed Test/Packaging Record

SOSAZ-93206-24

LIAR3-SOSAZ-932-032-06

Linum aristatum

bristle flax

SNWC

055 P

PRE-PACKAGING CHECKLIST		
Tag Count Complete	# of Tags ~0	Date/Initials 2.13.07 AC
OSU Sample Taken	# of pounds -167g	
Sample Sent	(Y) N	

Test Results: Both Inhouse and/or OSU		REMARKS
100 Seed X-ray	<u>86</u>	ENTERED
Moisture Content		
Seed Count	<u>581,530</u>	
GERM	<u>—</u> TZ <u>OSU</u> Strat Time: NC <u>—</u> 4C <u>—</u> 8C <u>—</u> 13C <u>—</u>	
PURITY	<u>~99</u> or NOXIOUS WEED only <u>—</u>	

MOISTURE CONTENT (use one of two methods below)					
**Dole Meter**			**Moisture Analyzer**		
Dial Reading	M.C.	Grams	Temp °C	Time Used	% M.C.

X-ray Results
<u>86</u> % Filled
Results from <u>100</u> Seed X-ray

PURITY (Use OSU sample chart to determine wt. of sample)			
Wt. Of Sample: _____ gms	Wt. Of all Impurities: _____ gms		
Wt. Of Impurities: _____ gms	Wt. Of Clean Seed _____ gms		
* Crops _____ gms	<b>TOTAL (Impurities + Clean Seeds) _____ gms</b>		
* Inerts _____ gms	Percent Purity = $\frac{\text{Wt. Of clean seeds}}{\text{Wt. Of Total}} \times 100 = \sim 99\%$		
* Weeds _____ gms			
* Noxious _____ gms			

SEEDS PER POUND	***NOTE: If difference between max and min is less than 10% of average of samples, data is acceptable.
Weight to three decimal places, when possible	
Wt. Of 5 reps of 100 seeds each (in grams)	Difference between max & min wt. _____ 10% of average _____
<u>.077</u> <u>.078</u>	
TOTAL of ALL Reps _____	NOTE: Seeds/Pound = $\frac{453600}{1000 \text{ seed wt.}}$
Average <u>.078</u>	To calculate M seed wt, take Total of 5 samples times 2.
	$2 \times \text{Total of 5 reps} = \frac{157}{2} = 1000 \text{ seed wt.}$
	Seeds per Pound = <u>581,530</u>

FINAL PACKAGING for Seed Storage/Transfer			
Bag #	Bag Wt.	Bag #	Bag Wt.
Bag # 1	<u>0.015</u>		
Bag # 2			
Bag # 3			
Bag # 4			
Bag # 5		Last Bag	
TOTAL WT.		<u>0.015</u>	

Transaction Fee: \_\_\_\_\_

Seedbank Location
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SEED TRANSFER Log Number _____			
Date	Wt. Shipped	Ship via	Purpose/Remarks

DATE	Start	Stop	Process	Initials
<u>2.13.07</u>	<u>0855</u>		226-test	AC
		<u>0920</u>	2270-pkg	AC

	ID card file sample
	Regional Office ID file

POSTED TO: Lot Completion Logbook  Computer NMIS \_\_\_\_\_ Inventory Card  Y \_\_\_\_\_ NA \_\_\_\_\_