**hulsey seed laboratory, inc.**
*p.o. box 132*
*decatur, georgia 30031*
*ofc: 404-294-5450*
*fax: 404-294-TEST (8378)*
*hulsey.seed@mindspring.com*

All analysis according to AOSA procedures
Member American Seed Trade Association - Southern Seedsmen's Association
Society of Commercial Seed Technologists

lab. number 01-2981 cust. number 101

ARROW SEED CO., INC.
BOX 722

BROKEN BOW, NE 68822 (308)872-6826
FAX: (308)872-6945

date 01/28/22 lot no. LB2059C bags/lbs
kind LITTLE BLUESTEM
variety CAMPER

| purity and germination analysis of seed sample | | type of test/ name of other crop |
|---|---|---|
| pure seed | 88.79 % | PURITY & GERMINATION |
| inert matter | 11.21 % | - E-MAIL RESULTS - |
| other crop | 0.00 % | |
| weed seeds | 0.00 % | |
| germination | | |
| hard seed | | |
| total germ. & hard seed | | |
| dormant seed | | |

name of weeds

name and no. of noxious weed seeds per lb.
(all states noxious count unless otherwise indicated.)

NONE

ce we have no control over the manner in which the sample was taken, our analysis is

NST LABS
340 N. Main Ave
PO Box 100
Bridgewater, SD 57319

Phone: (605) 729-2000
Fax: (605) 729-2001

**Sender Information**
ARROW SEED CO. INC
PO Box 722
Broken Bow, NE 68822

Date Received: 01/18/2022
Date Completed: 02/02/2022
Date of Report: 01/16/2025
Sample Number: 161243

Kind of Seed: Little bluestem
Variety: Camper
Lot Number: LB2059C

**Purity Results In**

| | |
|---|---|
| Little bluestem (Schizachyrium scoparium) | 63.87 % |
| Other Crops: | 0.32 % |
| Inert Material: | 35.73 % |
| Weed Seeds: | 0.08 % |
| | 100.00 % |
| 5.60 grams tested | |

**Other Crops**

| | # Found | Per Pound |
|---|---|---|
| Buckwheat (Fagopyrum esculentum) | 1 | 181 |
| Buffalograss (Bouteloua dactyloides) | 1 | 181 |

**Weed Seeds**
* NONE FOUND

| | # Found | Per Pound |
|---|---|---|

| | Germ% | Hard% | Dorm% | Viable% | # Tested | Test Days | Temp | %PLS | TZ% |
|---|---|---|---|---|---|---|---|---|---|
| Little bluestem (Schizachyrium scoparium) | 68 | 0 | 26 | 94 | 400 | 15 | 20-30 | 7.14 | 60.04 | 94 |

**Noxious Weeds** (All States Noxious)

| | # Found* | Per Pound |
|---|---|---|
| Wild buckwheat (Fallopia convolvulus) | 12 | 108 |
| 50.60 grams tested | | |

**Additional Comments**

**Special Noxious Weeds**

| | # Found | Per Pound |
|---|---|---|
| Not Requested | | |

**UGS**

| | # Found | Per Pound |
|---|---|---|
| Not Requested | | |

Tested according to AOSA Rules unless otherwise stated. Test results reflect the condition of the sample submitted and may not necessarily reflect the condition of the seed lot from which the sample was taken. We make no other warranties of any kind, expressed, or implied, including but not limited to the implied warranties of merchantability or fitness for a particular purpose.
Dormancy determination was not conducted in accordance with the AOSA rules for testing seed. Viability of un-germinated seed is to be determined at the end of the prescribed test period. Dormancy on this report was determined as the difference between the Viable Tetrazolium percentage and the Normal germination percentage.

Kevin Stahl
Kevin Stahl, ASTC