



# Oregon State University Seed Laboratory

3291 SW Campus Way, Corvallis, Oregon 97331  
 (Member of the Association of Official Seed Analysts)  
 (Accredited by the International Seed Testing Association)

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## Report of Seed Analysis

- Customer name and address  Grower name and address	DATE RECEIVED <b>10-24-2013</b>	DATE COMPLETED <b>11-19-2013</b>	TEST NO <b>[REDACTED]</b>
	SENDERS INFORMATION* KIND: <b>Orchardgrass</b> VARIETY: <b>[REDACTED]</b> GENUS/SPECIES: <b>Dactylis glomerata</b> LOT NUMBER: <b>[REDACTED]</b> SIZE OF LOT: <b>222 Sacks; 11,100 Pounds</b> FIELD NUMBER: <b>30-OG</b> SAMPLE TYPE: <b>Official Certification C-22</b> OTHER INFORMATION: <b>Interagency-WA Origin: WA.</b>		

The PURITY ANALYSIS section is based on the purity portion, (approximately 2,500 seeds). In the purity (or "small") portion, we look for all crops, weeds, noxious, and inert. The percentages are based on this four-way separation.

PURITY ANALYSIS	
( <u>3.254</u> GRAMS ANALYZED)	
<b>PURE SEED COMPONENT(S):</b>	
<b>Orchardgrass</b>	<b>95.35 %</b>
<b>Dactylis glomerata</b>	
<b>OTHER CROP SEED</b>	<b>0.02 %</b>
<b>INERT MATTER</b>	<b>3.23 %</b>
<b>WEED SEED</b>	<b>1.40 %</b>
<b>OTHER CROP SEED:</b>	
Reed canarygrass (Phalaris arundinacea)	139 / lb.
<p><i>Crops &amp; weeds are reported either by rate (number per pound) if the contaminant is &lt;1%, or percentage by weight if the contaminant is ≥1%.</i></p>	
<b>INERT MATTER:</b>	Stems, sterile florets, chaff, soil, leaves.
<b>WEED SEED:</b>	
Henbit (Lamium amplexicaule)	279 / lb.
Asteraceae (Unidentifiable genus, species)	139 / lb.
Downy brome (Bromus tectorum)	1.24 %
<p><i>We do not carry crops and weeds from the purity portion to a second ("retest") purity.</i></p>	

\*The information provided here is that of the sender and not of the laboratory.

### VIABILITY ANALYSIS (Date completed: 11-19-2013)

Germ-ination %	Dormant %	Hard Seed %	Total Viable %	No. Seeds (Germ)	Days Tested	TEST FLUOR %	TZ %
87	X	X	87	400	14	X	X

The All States NOX. WEED SEEDS is based on the bulk (or "large" or "noxious") portion, and is based on approximately 25,000 seeds. We only look for noxious weeds in this portion. Noxious weeds are reported by number and rate (number per pound).

All States (Except Hawaii) NOX. WEED SEEDS	30.03 GMS. ANALYZED:
1 Bedstraw (Galium sp.)	15 / lb.
1 Hairy chess (Bromus commutatus)	15 / lb.
<p><i>We do carry forward any noxious weeds from the first purity to a second ("retest") purity on the SAME SUBMITTED SAMPLE. We do not carry forward any noxious weeds to a different submitted sample. YOU MUST RECLEAN, NOT RESAMPLE/RETEST, IF WE FIND PROHIBITED WEEDS.</i></p>	

**OTHER DETERMINATIONS:** Does not meet OSCS purity standard  
**EXCLUDING UGS. Certified standards applied by OSCS to seed quality results and sample eligibility determine final certification approval.**

TEST CODES AND FEES: hr-\$31.00 p-\$74.00 g-\$44.00

RULES FOLLOWED OTHER THAN AOSA: \_\_\_\_\_

SIGNATURE \_\_\_\_\_

The purity and germination test results reported on this form have been carried out in accordance with AOSA rules unless otherwise specified. Test results reflect the condition of the submitted sample and may not reflect the condition of the seed lot from which the sample was taken.