

GRAIN MILLERS Oats Official Purchasing Specification

Quality Standards

	Spec	Min/Max
Test Weight	38	36
Moisture	13.5%	10-14%
Thins	12%	20%
De-Hulled	8%	12%

Foreign Material

	Spec	Max
FM (Conv)	0.0%	3.0%
Legumes	0.5%	1.0%
Oil Seeds (Canola)	0.5%	1.0%
Wheat	1.0%	2.0%
Barley	1.0%	2.0%
Wild Oats	1.5%	2.5%
Buckwheat	0.0%	0.5%
Ergot	0.0%	0.02%
Mustard Stems	0.0%	0.0%
Total Other Grains	0.0%	2.0%

Damage

	Spec	Min/Max
Frost	0%	2%
Sprout	0%	2%
Green	0%	1%
Total	0%	3%
Damage/Broken		
Vomitoxin	0.1ppm	1.0 ppm
Heated	0%	0.1%

Test Weight Conversions

g/0.5 L	Lb/W.bu	g/0.5 L
219	39.0	251
222	39.6	255
226	40.0	258
229	40.5	261
232	41.0	264
235	41.6	268
239	42.1	271
242	42.5	274
245	43.0	277
248	43.5	280
	219 222 226 229 232 235 235 239 242 245	219 39.0 222 39.6 226 40.0 229 40.5 232 41.0 235 41.6 239 42.1 242 42.5 245 43.0

Discounts may apply to any grain delivered out of spec-see Discount Schedule (reverse side)

- » FM Thru 8/64" triangle sieve
- » Thins Thru 5/64" x ¾" slotted sieve
- » Moisture tested on Dickey John

Pest/Pesticide/Odors Restrictions

- Oats must NOT contain signs of infestation (dead or alive) or insect damaged kernels
- Oats which have been treated with **glyphosate** as a pre-harvest desiccant will not be accepted
- Oats must not contain detectable levels of pesticide, chemicals, or any objectionable odors
- Oats may not contain mustard stems

Contacts:

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Conventional CW Oats Discount Schedule (Based on 32 lb. bushel, US\$) Test Weight

- Reject under 36 lbs.
- Discounts apply to 36-38 lbs.
- \$0.05 per 1/2 lb.

Moisture

- Reject over 14%
- Reserve the right to reject under 10%
- Discounts apply to 13.5-14.0%
- \$0.01 per 1/10%

Thins

- Reject over 20%
- Discounts apply to 12-20%
- \$0.01 per 1%

Wheat

- Reject over 2.0%
- Discounts apply to 1.0 2.0%
- \$0.02 per 1/2 %

Barley

- Reject over 2.0%
- Discounts apply to 1.0 2.0%
- \$0.05 per 1/2 %

Wild Oats

- Reject over 2.5%
- Discounts apply to 1.5 2.5%
- \$0.05 per 1/2 %

Foreign Material (FM)

 All FM is deducted as dockage

Grain Millers reserves the right to change these specifications at any time without prior notice. Revision 04/19/2023