



GRAIN MILLERS

Corn

ORGANIC YELLOW - ST. PETER

OFFICIAL PURCHASING SPECIFICATIONS

QUALITY STANDARDS

	SPEC	MIN/MAX
Test Weight	58	56
Moisture*	13.5%	12-14%
Hard Endosperm	80%	75%

*Grain Millers reserves the right to reject corn over 14% moisture.

FOREIGN MATERIAL & DAMAGE

	SPEC	MAX
BCFM	2%	5%
Other Grains	0%	2%
Stress Cracks	10%	15%
Other Color	1%	2%
Red Streak	0%	3%
Sprout	0%	0.5%
Mold	0%	0%
Heat Damage	0.5%	2%
Insect Damage	0%	0%
Damaged	1%	2%
GMO	0%	0%

MYCOTOXINS

	SPEC	MIN/MAX
Aflatoxin	0 ppm	10 ppb
Vomitoxin (DON)	0 ppm	2 ppm
Fumonsin	0 ppm	2 ppm

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

- BCFM – Through 12/64th round.
- Damaged – Heated, Mold, Cob Rot, Dryer/Heat Damaged Kernels, Germ Damage, Sprout, Insect Damage
- Moisture Tested on Foss Nova NIR

ALLERGEN RESTRICTIONS

- Corn containing ANY allergen grains (wheat, barley, rye, triticale, soy, and mustard) will be rejected.

PEST/PESTICIDE/ODORS RESTRICTIONS

- Corn must not contain signs of infestation (dead or alive) or insect bored / damaged kernels
- 0.0 insect damaged kernels in 100g sample
- Corn must not contain detectable levels of pesticide, chemicals, or any objectionable odors
- Corn must not contain waxy or Enogen corn

CONTACT:

Richie Breeggemann

richie.breeggemann@grainmillers.com | 952.983.1366

Grain Millers reserves the right to change these specifications at any time without prior notice.



ORGANIC YELLOW CORN - ST. PETER DISCOUNT SCHEDULE

(Based on 56 lb bushel, US\$)

Test Weight

- Reserve the right to reject under 56 lb
- Discounts apply to 56 lb
- \$0.08 per ½ lb

Moisture

- Reject over 12%
- Reserve the right to reject over 14%
- Discounts over 14%
- \$0.08 per .5%

BCFM

- Reject over 5%
- Discounts apply above 2%
- \$0.06 per .5%

Damage

- Reject over 2%
- Discounts apply above 1.0%
- \$0.08 per 1.0%

Red Streak

- Reject over 3%
- Discounts apply above 1%
- \$0.05 per 1%



GRAIN MILLERS