



# GRAIN MILLERS

## ORGANIC YELLOW CORN

### ST. PETER

#### OFFICIAL PURCHASING SPECIFICATION

##### QUALITY STANDARDS

	Spec	Min/Max
<b>TEST WEIGHT</b>	58	56
<b>MOISTURE*</b>	13.5%	12-14%
<b>HARD ENDOSPERM</b>	80%	75%

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

##### FOREIGN MATERIAL & DAMAGE

	Spec	Max
<b>BCFM</b>	2.0%	5.0%
<b>OTHER GRAINS</b>	0.0%	2.0%
<b>STRESS CRACKS</b>	10%	15.0%
<b>OTHER COLOR</b>	1%	2.0%
<b>RED STREAK</b>	0%	3.0%
<b>SPROUT</b>	0%	0.5%
<b>MOLD</b>	0%	0.0%
<b>HEAT DAMAGE</b>	0.5%	2.0%
<b>INSECT DAMAGE</b>	0.0%	0.0%
<b>DAMAGED</b>	1.0%	2.0%
<b>GMO</b>	0.0%	0.9%

##### MYCOTOXINS

	Spec	Max
<b>AFLATOXIN</b>	0.0 ppm	10 ppb
<b>VOMITOXIN (DON)</b>	0.0 ppm	2 ppm
<b>FUMONISIN</b>	0.0 ppm	2 ppm

*Discounts may apply to any grain delivered out of spec. See Discount Schedule (reverse)*

- 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/ODOR 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

## CONTACTS

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

*Revision 04/22/2025*

**ORGANIC YELLOW CORN-ST. PETER**  
**DISCOUNT SCHEDULE**  
**(Based on 56 lb. bushel US\$)**

Test Weight

- Reserve the right to reject under 56 pounds
- Discounts apply under 56 lb
- \$0.08 per 0.5 lb

Moisture

- Reject under 12%
- Reserve the right to reject over 14%
- Discounts over 14.0%
- \$0.08 per 0.5%

BCFM

- Reject over 5.0%
- Discounts apply above 2.0%
- \$0.06 per 0.5%

Damage

- Reject over 2.0%
- Discounts apply above 1.0%
- \$0.08 per 1.0%

Red Streak

- Reject over 3.0%
- Discounts apply above 1.0%
- \$0.05 per 1.0%