



GRAIN MILLERS

Organic Yellow Corn

St. Peter

Official Purchasing Specification

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	2.0%	5.0%
Other Grains	0.0%	2.0%
Stress Cracks	10%	15.0%
Other Color	1%	2.0%
Red Streak	0%	3.0%
Sprout	0%	0.5%
Mold	0%	0.0%
Heat Damage	0.5%	2.0%
Insect Damage	0.0%	0.0%
Damaged	1.0%	2.0%
GMO	0.0%	0.9%

Mycotoxins

	Spec	Max
Aflatoxin	0.0 ppm	10 ppb
Fumonisin	0.0 ppm	2 ppm
Vomitoxin (DON)	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 damaged kernels
- 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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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%