



GRAIN MILLERS

Organic White Corn *St. Peter* *Official Purchasing Specification*

Grading Factors

Quality Standards

	Min/Max	Spec
Test Weight	56	58
Moisture*	12/14%	13.5%

Foreign Material & Damage

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

Mycotoxins

	Min/Max	Spec
Aflatoxin	10 ppb	0.0 ppm
Fumonisin	2 ppm	0.0 ppm
Vomotoxin (DON)	2 ppm	0.0 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

Pest/Pesticide/Odors/FM – Restriction

- Corn must NOT contain signs of infestations (dead or alive) or insect damaged kernels delivered to ANY GMI facility
- Corn must not contain detectable levels of pesticide, chemicals, or any objectionable odors
- Corn must not contain waxy or Enogen corn

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

Contact Person

Organic:

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***Organic White Corn
St. Peter
Discount Schedule
(Based on 56 lb. bushel US\$)***

Test Weight:

- **Reject under 56 pounds**

Moisture:

- Discounts apply 14.0% -15.0%
- \$0.08 per 0.5%
- **Reject over 14% & under 12%**
- **Grain Millers reserves the right to reject over 14%, if taken over 14% discounts apply**

BCFM:

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

Damage:

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

Red Streak

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