



## Organic White Corn

### St. Peter Official Purchasing Specification

#### Quality Standards

	Spec	Min/Max
<b>Test Weight</b>	58	56
<b>Moisture*</b>	13.5%	12-14%

\*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>Fumonisin</b>	0.0 ppm	2 ppm
<b>Vomitoxin (DON)</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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**Organic White 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%