## Grain Millers Organic Yellow Corn

Marion Official Purchasing Specification

Quality Standards

|  | Spec | Min/Max |
| :---: | :---: | :---: |
| Test Weight | 60 | 56 |
| Moisture* $^{*}$ | $14.5 \%$ | $12-15 \%$ |

Foreign Material \& Damage

|  | Spec | Max |
| :--- | :---: | :---: |
| BCFM | $2.0 \%$ | $5.0 \%$ |
| Other Grains | $0.0 \%$ | $2.0 \%$ |
| Stress Cracks $^{\dagger}$ | $10 \%$ | $15.0 \%$ |
| Other Color | $1 \%$ | $2.0 \%$ |
| Red Streak | $0 \%$ | $3.0 \%$ |
| Sprout | $0 \%$ | $0.5 \%$ |
| Mold | $0 \%$ | $0.0 \%$ |
| Insect Damage | $0.0 \%$ | $0.0 \%$ |
| Total Damage ${ }^{\ddagger}$ | $1.0 \%$ | $2.0 \%$ |
| GMO | $0.0 \%$ | $0.9 \%$ |

## Mycotoxins

|  | Spec | Max |
| :--- | :--- | :---: |
| Aflatoxin | 0.0 ppm | 10 ppb |
| Fumonisin | 0.0 ppm | 2 ppm |
| Vomitoxin <br> (DON) | 0.0 ppm | 2 ppm |

*Grain Millers reserves the right to reject corn over $15 \%$ moisture
† Applies if shipped to St. Peter, MN facility
$\ddagger$ Includes: heated, cob rot, dryer/heat damaged kernels, germ damage, sprout

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

- BCFM - Through 12/64th round.
- Moisture Tested on GAC-2500


## 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 100 g sample
- Corn must not contain detectable levels of pesticide, chemicals, or any objectionable odors
- Corn must not contain waxy or Enogen corn


## Contact

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## Organic Corn-Marion

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 $15 \%$
- Discounts apply over $15.0 \%$
- $\$ 0.08$ 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 $1.0 \%$

