**Yellow Corn Specifications:**NON-GMO
Human or animal consumption
Moisture: 14 % Max.
Foreign matters: 1.5 % Max.
Damaged Grains: 5 % Max.
Heat Damaged Kernels: 0.5 % Max.
Total Damaged Kernels: 3 % Max.
Protein: 9 % Max.
FAT: 3 % Max.
Fibre: 2.7% Max.
Admixture: 1 % Max.
Total ASH: 1.5 % Max.
Discoloration: 1.0 % Max.
Impurities: 14 % Max.
Total Aflatoxin: 20 PPB Max.
E. Coli, Salmonella, Insect: Nil.
Mould: 105 Max.
Radiation: NONE.
Crop Year: RECENT:
Free from agro diseases.
Free from any lives insect’s pests and harmful deal insects. Free from harmful material and dioxins.
Free from fermentation.
Not lumpy or rotten.
Not treated with chemicals harmful to man or animals.

**NON-GMO WHITE CORN SPECIFICATIONS:**

Human or animal consumption

Moisture: 13 % Max. Protein: 9 % Min.

Purity: 98.5 % Min. Broken: 2 % Max. Damage: 4 % Max. Covered Grain: 2 % Max. Ash: 1.57 % Max.

Fat: 5 % Max.

Aflatoxin: 20 Ppb Max.

Contaminants Residue: Nil.

Mercury: Free Certified.

Radiation: Free Certified.

Crop: Current.

Colour: White.

Style: Fresh.

Type: Corn;

Length (Cm): 5.3.

Free from Agro diseases.

Free from any lives insect’s pests and harmful deal insects.

Free from harmful material and dioxins.

Free from fermentation.

Not lumpy or rotten.

Not treated with chemicals harmful to man or animals

**US Non GMO/GMO Corn Specifications:**

Moisture Content Maximum 14.5%% MAX

Test Weight: 54 pounds /bu minimum

Broken Kernel sand Foreign Material : 3.0% MAX

Damaged Kernels: 5% MAX ( including heat damaged kernels 0.3% maximum)

Aflatoxcin: 20 PPB

Vomitoxin (DON): 1 ppm maximum

Zearalenone: 100 ppb maximum

Protein: 8% MIN

Fat: 3.5% MIN

Fiber: 2.7% MIN TOTAL

ASH: 1.5 MAX

CALCIMUM:O .03% MIN

Phosphorus: 0.29% MIN Test

Weight: 60 KG/HL MIN Foreign

Materials: 1.5% Max

TON (Total Digestible Nutrients);80%

NEL (Net Energy Lactation): 1.960 MCAL/KG NEG (Net Energy Gain); 1.73 MCAL/KG

TVN : 50 MG /100 MAX

MAX E. Coli Count: Negative

Salmonella: Negative

Mold Colony: 5 x lOOOOOCPN/GR Max , Total Count: 5 x 100000 MAX - Goods Free from Live Insects

**Yellow Corn GMO Graded # 2 fit for human consumption.**

Moisture: 14.50% max.

Protein: 8% min.

Fat: 3.5% min.

Fiber: 2.7% min.

Total ash: 1.5 max.

Calcium: 0.03% min.

Phosphorus: 0.29% min.

Test Weight: 60kg/hl min.

Foreign Materials: 1.5% max.

Broken Kernels: 3% max.

Damaged Kernals: 5% max.

TDN (Total Digestible Nutrients): 80%.

NEL (Net Energy Lactation): 1.960 Mcal/kg.

NEG (Net Energy Gain): 1.730 Mcal/kg min.

TVN: 50mg / 100 max.

Aflatoxin: 20 PPB max.

E.Coli Count: Negative.

Samonella: Negative.

Mold Colony: 5 x 100,000 cpn/gr max Total Count: 5 x 100,000 max.