

BRAZILIAN YELLOW CORN SPECIFICATION (MENA DESK)

ANEC 43 & USDA Grade #2 Compliant for Feed Mills and Starch Processing in MENA & GCC

1. ORIGATION & AGRICULTURAL INFRASTRUCTURE

FCB Trading and Oeste Agroindustrial supply prime Brazilian yellow corn to feed millers and grain importers across MENA:

- Main Producing Regions: Mato Grosso (Sorriso, Lucas do Rio Verde, Nova Mutum, Parecis) and Goiás (Rio Verde, Jataí).

- Rigorously screened for aflatoxins, non-toxic, free of radiation, 100% Halal handling protocols and traceability.

2. QUALITY & CHEMICAL SPECIFICATIONS

Quality Parameter	ANEC 43 / USDA Grade #2 Specification	Testing Standard
Country of Origin	Brazil / New Crop 2025/2026	Certified Brazilian Origin
Moisture Content	Max. 14.0% (basis 14.0% - 14.5% at loading)	ISO 6540 / ANEC 43
Test Weight (Hectoliter)	Min. 70.0 - 72.0 kg/hl (min. 54-56 lbs/bu)	ISO 7971-3 / USDA
Aflatoxin Total (B1+B2+G1+G2)	Max. 20 ppb (parts per billion)	HPLC / AOAC Method
Foreign Matter / Impurities	Max. 1.5%	ANEC 43 Standard
Broken Corn & Impurities (BCFM)	Max. 3.0% - 4.0%	USDA Standards
Total Damaged Kernels	Max. 5.0% (Heat damaged max 1.0%)	ANEC 43 Standard
Crude Protein (Dry Basis)	Min. 7.5% - 8.5%	Kjeldahl Method
Fat Content	Min. 3.5%	Soxhlet Method
Live Insects Infestation	Nil (100% Free of Live Insects)	GAFTA / Phytosanitary

3. SHIPPING, LOGISTICS & MENA COMMERCIAL TERMS

Operational Parameter	Contractual Terms & Delivery Guidelines
Freight & Vessel Types	Bulk Handymax, Supramax, Panamax Vessels (45,000 to 70,000 MT) or 20'/40' FCL Containers.
Packaging Formats	Bulk Cargo in vessel holds, 1,000 kg Jumbo Big Bags, or 50 kg PP bags in sea containers.
Brazilian Ports	Port of Santos (SP), Port of Paranaguá (PR), Port of Itaquí (MA), Barcarena (PA).
Inspection Authority	GAFTA, SGS, Bureau Veritas pre-loading inspection of weight, quality and phytosanitary.
Commercial Terms	FOB, CFR, CIF (Incoterms 2020) 100% Irrevocable, Confirmed Letter of Credit (L/C DLC/SBLC) at sight.