

OFFICIAL EXPORT TECHNICAL SPECIFICATION - AGRICULTURAL COMMODITIES SEC-SOY-EN-2026 | REV. 2026.08

BRAZILIAN YELLOW SOYBEANS (GMO & NON-GMO IP)

ANEC 41 Standard, USDA Grade #2 and Non-GMO Identity Preserved Food Quality Standards

1. OVERVIEW & AGRICULTURAL ORIGINATION

FCB Trading and Oeste Agroindustrial originate high-grade yellow soybeans from Brazil's leading farming clusters:

- Center-West Hub: Sorriso, Sinop, Lucas do Rio Verde, Nova Mutum, Rondonópolis (MT) and Rio Verde, Jataí (GO).
- Southern Hub: Cascavel, Ponta Grossa, Londrina, Guarapuava (PR). Full satellite traceability & EUDR compliance.

2. PHYSICAL-CHEMICAL SPECIFICATIONS & QUALITY STANDARDS

Analytical Parameter	GMO Soybeans Grade #2 (Crush)	Non-GMO IP Soybeans (Food Grade)
Origin / Crop Year	Brazil / Crop 2025/2026	Brazil / Crop 2025/2026
Oil Content (Dry Basis)	Min. 18.5% to 19.0%	Min. 19.5% to 20.5%
Protein Content (Dry Basis)	Min. 34.0% to 35.0%	Min. 36.0% to 38.0%
Moisture Content	Max. 14.0%	Max. 13.0%
Foreign Matter / Impurities	Max. 1.0% to 2.0% (ANEC 41 standard)	Max. 1.0%
Total Damaged Kernels	Max. 3.0% (Heat damaged max 0.5%)	Max. 1.5% (Heat damaged max 0.2%)
Broken Kernels / Splits	Max. 20.0% (Splits) / 2% Broken	Max. 10.0% (Splits) / 1% Broken
Greenish Kernels	Max. 8.0%	Max. 2.0%
Total Aflatoxins	Max. 20 ppb (B1+B2+G1+G2)	Max. 10 ppb (Free from harmful toxins)
GMO Status / DNA PCR	Commercial GMO Grade	Non-GMO Certified IP (PCR < 0.1%)

3. SHIPPING, LOGISTICS & COMMERCIAL TERMS

Operational Field	Contractual Terms & Shipping Guidelines
Vessel & Freight Modalities	Bulk Bulk Carriers Handymax (35-45k MT), Supramax (50-58k MT), Panamax (60-75k MT) or FCL Containers.
Packaging & Loading	Breakbulk/Vessel holds (Bulk cargo), 1,000 kg Big Bags, or 50 kg PP bags in 20'/40' FCL containers.
Load Ports (Brazil)	Port of Santos (SP), Port of Paranaguá (PR), Port of Itaquí (MA - Northern Arc), Barcarena (PA).
Inspection & Verification	GAFTA 124, SGS or Bureau Veritas inspection at load port (weight, quality & phytosanitary certificate).
Trade Terms & Payment	FOB, CFR, CIF (Incoterms 2020) 100% Irrevocable, Transferable or Non-Transferable Confirmed L/C at sight.

GAFTA 124 / SGS / BUREAU VERITAS / MAPA BRAZIL / NON-GMO IP / ISO 9001:2015

Official export technical specification dossier issued by FCB Group & Oeste Agro Ecosystem.