



OFFICIAL TECHNICAL SPECIFICATION - GREEN COFFEE

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FCB TRADING - TECHNICAL DATASHEET: GREEN COFFEE BEANS

Arabica Coffee (NY 2/3 Screen 17/18 Strictly Soft) & Robusta / Conilon Coffee (Grade 4/5)

ORIGIN, PRODUCTION TERROIRS & QUALITY ASSURANCE

100% Brazilian Green Coffee Beans sourced directly from prestigious origins: Sul de Minas, Cerrado Mineiro, Alta Mogiana and Espírito Santo. Harvested under sustainable farm practices, precision optical sorting and strict humidity control.

PHYSICAL SPECIFICATIONS, GRANULOMETRY & CUP QUALITY

Parameter / Classification	Arabica Coffee (Coffea Arabica)	Robusta / Conilon (Canephora)	Standard Reference
Botanical Species	100% Coffea Arabica (Catuai/Bourbon/Mundo Novo)	100% Coffea Canephora (Conilon / Robusta)	MAPA / ICO Standards
Grade & Defect Count	NY 2/3 (Max. 9-12 defects / 300g sample) or COB 4/5	Grade 4/5 or Grade 6 (Max. 36 defects / 300g)	Brazilian Official Standard (COB)
Screen Size (Granulometry)	Screen 17/18 (Large Bean) or Screen 15/16	Screen 14/15 or Screen 16 up	Standard ICO Screens
Cup Profile / Cupping Taste	Strictly Soft / Soft Cup (Fine Cup / Specialty Grade)	Heavy Body, Clean Cup (Non-Ribby)	SCA Cupping Protocol
Moisture Content	11.5% - 12.5% (Max. 12.5%)	11.5% - 13.0% (Max. 13.0%)	ISO 6673 / ICO Standard
Processing Method	Natural Dry, Semi-Washed (Pulped Natural)	Fully Washed, Sun-Dried & Mechanical	Export Grade Processing
Foreign Matter / Impurities	Max. 0.10%	Max. 0.20%	Physical Pre-Shipment Check
Crop Year	Current Crop 2025/2026 (Fresh Harvest)	Current Crop 2025/2026 (Fresh Harvest)	Full Harvest Traceability

EXPORT LOGISTICS, PACKAGING & COMMERCIAL TERMS

Logistics Parameter	Operational Requirements & Global Trade Standards
Official Packaging	60 kg Jute Bags with Hermetic Liner (GrainPro/Ecotact) or 1,000 kg Big Bags (1 MT)
Container Capacity (FCL)	1x20' FCL = 320 to 330 Jute Bags (19.2 MT to 19.8 MT) or Bulk Container Liner (21.6 MT)
Minimum Order (MOQ)	1 FCL 20' Container (19.2 MT / 320 bags of 60 kg)
Loading Ports	Port of Santos (SP), Port of Vitoria (ES), Port of Rio de Janeiro (RJ) - Brazil
Certification & Traceability	ICO Certificate of Origin (International Coffee Org), MAPA Phytosanitary Certificate
Pre-Shipment Inspection	SGS / Control Union (Physical Classification, Cupping Quality, Moisture and Weight Certified)
Payment & Delivery Terms	FOB Santos/Vitoria or CIF Destination Ports (Incoterms 2020) Irrevocable Confirmed L/C (DLC)

ICO CERTIFICATE OF ORIGIN / SGS & CONTROL UNION INSPECTED / MAPA / COB & SCA STANDARDS

Official specification datasheet for Brazilian Green Coffee Beans. 100% ICO origin traceable per export contract.