

## MEAT & ANIMAL PROTEIN (EXPORT GRADE)

FCB-SPEC-MEAT-2026-EN | REV. 2026.08

# TECHNICAL DATASHEET: MEAT & ANIMAL PROTEINS (BEEF, POULTRY, PORK)

Origin Brazil - SIF / MAPA Registered - GACC China Approved - Halal & Kosher Certified

## 1. BRAZILIAN ORIGIN OVERVIEW & VETERINARY SANITARY STANDARDS

First-class slaughterhouses in Brazil operating under MAPA Federal Inspection Service (SIF).  
Full origin traceability, stringent microbiological testing, zero banned growth promoters or antibiotics.

## 2. MEAT CUTS & DETAILED SPECIFICATIONS (BEEF, POULTRY & PORK)

| Category             | Main Cuts & Commercial Types                   | Export Quality Specifications                             |
|----------------------|------------------------------------------------|-----------------------------------------------------------|
| Beef / Forequarter   | Chuck, Brisket, Shank, Shoulder, Neck Cuts     | Boneless, Visual Lean 85-90CL, Grade A trim, vacuum IWP   |
| Beef / Hindquarter   | Striploin, Tenderloin, Ribeye, Topside, Rump   | Fat cover 0-3mm, premium trimming, vacuum packed IWP      |
| Chicken / Griller    | Whole Frozen Chicken (Griller) 800g-2200g      | Calibrated by weight, eviscerated, w/wo giblets, clean    |
| Chicken / Breast     | Boneless Skinless Breast (BLS Breast Fillet)   | No cartilage, no bruises, grade A trimming, IQF or Block  |
| Chicken / Legs       | Leg Quarters, Thighs, Drumsticks               | Bone-in/boneless, skin-on/skinless, export standard A     |
| Chicken / Paws MJW   | Chicken Feet & MJW Paws (Grade A Export)       | 35g-45g+, 100% yellow skin off, no ammonia burn, bone<1%  |
| Pork / Primary Cuts  | Loin, Pork Belly (Sheet/Single Ribbed), Collar | Boneless or bone-in, premium export trimming, vacuum pack |
| Pork / Offals & Feet | Front/Hind Pork Feet, Tails, Ears, Liver       | Scalded, thoroughly cleaned, Asian export grade standard  |

## 3. TECHNICAL FREEZING & COLD CHAIN STORAGE PARAMETERS

| Technical Parameter | Standard Compliance                                | Operational Conditions                                     |
|---------------------|----------------------------------------------------|------------------------------------------------------------|
| Freezing Method     | Blast Freezing Quick Tunnel & IQF System           | Tunnel core temperature at -38 degC to -40 degC            |
| Storage Temperature | -18 degC to -20 degC constant internal core        | Continuous cold chain with digital datalogger tracking     |
| Sea Transport       | 40ft High Cube Reefer Maritime Containers          | Setpoint at -18 degC constant, closed air vent, pre-cooled |
| Shelf Life          | 24 Months (2 years) from slaughter/production date | Maintained uninterrupted at -18 degC or below              |
| Water Drainage      | < 3% to 5% (strictly complying with SIF/MAPA)      | No water injection, chemical retention or foreign fluids   |

## 4. ACCREDITATIONS, PACKAGING, LOGISTICS & COMMERCIAL TERMS

| Commercial Field        | International Specification                           | Contractual Guidelines & Terms                              |
|-------------------------|-------------------------------------------------------|-------------------------------------------------------------|
| Sanitary Approvals      | SIF/MAPA (Brazil), GACC (China), EU, GCC, UK          | Slaughterhouse plants registered for major global markets   |
| Religious Certification | Official Halal (Fambras / Cdial Halal) & Kosher       | Islamic ritual slaughter certified for MENA & GCC nations   |
| Export Packaging        | 10kg, 15kg & 20kg Master Cartons with PE liner        | Heavy-duty export corrugated boxes, strapped & shrinked     |
| Minimum Order (MOQ)     | 5x 40ft HC Reefer Containers (~135 to 140 MT)         | Spot orders or 12-month Annual Contracts with R&E           |
| Delivery Incoterms      | FOB Brazilian Ports (Santos, Paranagua, Itajai) / CIF | Maritime refrigerated shipping with comprehensive insurance |
| Payment Terms           | Irrevocable, Confirmed L/C at Sight (Top 50 Banks)    | DLC / SBLC / MT700 payable 100% against shipping docs & SGS |

SIF / MAPA / GACC CHINA / HALAL FAMBRAS & CDIAL / SGS INSPECTED

Official international export specification. Fully accredited for China, EU, UK, GCC and Americas.