

TECHNICAL SPECIFICATION: BRAZILIAN EXPORT RICE

Long Grain White Polished (Grade 1) & Parboiled Rice | Origin: Rio Grande do Sul & Midwest

1. PRODUCTION OVERVIEW & SUSTAINABLE ORIGIN

FCB Trading and Oeste Agro process and export premium long grain rice originating from Rio Grande do Sul (Brazil's leading rice heartland, producing over 70% of national output in precision-irrigated lowland fields) and specialized modern farming hubs in the Brazilian Midwest (Mato Grosso and Goiás). Processed in state-of-the-art milling facilities equipped with optical Sortex electronic sorting, ensuring crystal translucency, uniform culinary expansion, high commercial yield, and strict adherence to MAPA and Codex Alimentarius standards.

2. PHYSICAL-CHEMICAL EXPORT QUALITY PARAMETERS (GRADE 1 STANDARD)

Quality Parameter	White Polished Long Grain (Type 1)	Parboiled Rice (Export Grade)
Broken Kernels	Max. 5.0% (Sortex optical sorted)	Max. 4.0% (Premium whole kernels)
Moisture Content	Max. 14.0%	Max. 14.0%
Chalky / Damaged Grains	Max. 2.0%	Max. 1.5% (Full hydrothermal gelatinization)
Yellow / Discolored Grains	Max. 0.5%	Max. 0.5% (Uniform golden clarity)
Foreign Matter / Impurities	Max. 0.20%	Max. 0.15%
Average Grain Length	Min. 6.8 mm (Long Grain class)	Min. 6.8 mm (Long Grain class)
Milling & Polishing Degree	100% Well Milled & Double Polished	Parboiled Hydrothermal / Optical Sortex

3. COMMERCIAL TERMS, PACKAGING & MARITIME LOGISTICS

Commercial Clause	Export Standard Specification
Minimum Order (MOQ)	1,000 Metric Tons (MT) / Breakbulk Vessel Cargo or 20ft FCL Dry Containers
Export Packaging	25 kg / 50 kg Heavy-Duty Virgin PP Woven Bags with PE liner, or 1,000 kg Jumbo Bags
Incoterms & Loading Ports	FOB Port of Rio Grande (RS), Santos (SP) or Paranagua (PR) / CIF Global Seaports
Quality Inspection	Independent SGS / Bureau Veritas at loading port (weight, quality & phytosanitary)
Payment Terms	Irrevocable, Confirmed, Transferable Letter of Credit (L/C at sight) or Prime Bank SBLC