Technical Data Sheet

IR 64 Non Basmati Parboiled Rice · CAS NA · NA

Technical Data Sheet (TDS) - IR 64 Non-Basmati Parboiled Rice

Product Description

IR 64 Non-Basmati Parboiled Rice is a long-grain variety treated hydrothermally to improve nutritional profile and milling yield. Distributed by Moonarc FZCO.

Technical Specifications

Property	Specification
Variety	IR 64 (Long Grain)
Grain Length	6.0 mm - 6.4 mm
Moisture Content	14% Max
Broken Grains	5% Max (Standard)
Discolored/Damaged	1% Max
Foreign Matter	0.5% Max
Purity	95% Min
Color	Pale Golden / Yellowish
Black Grains	Nil

Cooking Characteristics

- Texture: Firm, non-sticky, separate grains.
- Elongation Ratio: 1.5x - 1.8x upon cooking.
- Aroma: Natural, mild.

Certification & Compliance

- Phytosanitary Certificate provided with each shipment.
- Free from GMOs.
- Complies with international food safety standards (HACCP/ISO).

Note: Specifications can be adjusted based on specific contract requirements.

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