



## Individual Commodity Definitions & Standard Terms

### Pakistani Long Grain Parboiled Rice



PAKISTAN - LONG GRAIN PARBOILED RICE	FREQUENCY
Parboiled Milled Rice 5% Broken <span style="color: green;">B</span>	<span style="color: orange;">D</span>
Parboiled Milled Rice 15% Broken	<span style="color: green;">W</span>

- B = BENCHMARK
- D = DAILY PRICE ASSESSMENT
- W = WEEKLY PRICE ASSESSMENT

### Assessment Principles

Quality: Please see overleaf.

Variety: IRRI-6

Sortexing: All prices are for sortexed quality.

Current crop. Weight, Quality, and Fumigation final at loading as per certificates issued by a First Class Superintendence Company.

Quantity: 1,000 MTS - 5,000 MTS +/- 5% at seller's option.

Packing: In new single white woven polypropylene bags each of 50kg net shipped weight, with buyer's marks. Minimum tare weight of 110g.

Basis: USD PMT Net shipped weight FOB stowed and trimmed one safe berth, load port Karachi, basis conventional vessel. Prices are excluding Terminal Handling Charges (THC).

Load rate: 300 MTS per hold / hatch basis max 2,000 MTS per weather working day, (Sundays/holidays excluded unless used).

Prices are excluding Terminal Handling Charges (THC).

Shipment period: 15 - 45 days after publication date.

Payment: By confirmed irrevocable Letter of credit payable at sight, opened by a prime international bank. Confirmation charges for buyer account.

Documentation: Standard shipping documents.

Insurance: For buyer's account.

All other terms when not in contradiction with the above as per London Rice Brokers' Association Standard Contract Terms (September 1997), amended 1st November 2008. English law to apply.

Normalisation: Where appropriate, contracts, offers and bids which vary from the above quality and terms, will be normalised to this standard.



## Pakistani Long Grain Parboiled Rice - Physical Specification

GRADE	Parboiled 5% broken	Parboiled 15% broken	
Maximum Limits	Moisture Content (%)	14.00	14.00
	Damaged & Yellow Kernels (%)	1.50	3.00
	Broken Grains (%)	5.00	15.00
	Ungelatinised Kernels (%)	2.00	6.00
	Foreign Grains (%)	0.50	1.50
	Foreign Matter (%)	0.50	1.00
	Paddy Grains (No. per 100 grains)	1.00	5.00
	Red Striped Kernels (%)	1.00	1.50
	Under Milled Grains (%)	1.00	2.50
	Minimum Limits	Milling Degree	Well Milled
Average Grain Length of Head Rice (mm.)		6.00	6.00

## Definitions

**Whole Kernels** - Rice kernels which have not been broken.

**Head Rice** - A piece of rice kernel which is at least 3/4 of the length of a whole kernel.

**Broken Rice** - A piece of rice kernel which is at least 1/5 of the length of a whole kernel, but less than 3/4 of the length.

**Moisture** - Condensed vapour in rice, which is measurable.

**Damaged Kernels** - Rice kernels where at least 1/4 of each kernel is distinctly discoloured due to damages by heat, water, insect, fungi or any other means.

**Yellow Kernels** - Rice kernels where at least 1/4 of each kernel has turned from its natural colour to yellow or yellowish brown as a result of heating.

**Ungelatinised Kernels** - Whole or broken grains of parboiled rice with distinct white or chalky areas due to incomplete gelatinisation of the starch.

**Foreign Grains** - Grains other than rice, such as wheat and pulses.

**Foreign Matter** - Organic and inorganic matter other than whole grain or broken rice, inclusive of dust, husk, straw, insects, dirt, seeds, immature kernels and other plants.

**Paddy Grains** - Rice kernels encased in their husks.

**Red Striped Kernels** - Rice kernels that are at least 1/4 covered by red bran and/or red streaks, the length of which are at least 1/2 of the kernel, but which do not amount to 1/4 or more of the surface area of the kernel.

**Under Milled Grains** - Under milled kernels are milled rice kernels which have a lower milling degree than what is required.

**Well Milled** - Milled rice which is obtained by milling paddy to a degree that most of the bran, germ and husk have been removed.

**Average Grain Length** - The mean average length of a sample of rice, excluding brokens.

For all other specifications and definitions, where not in conflict with the above, see the 'Pakistan Standard Specifications For Rice, PS 3342-2007 (R)' published by Pakistan Standards & Quality Control Authority. Testing of these specifications is also as per this document.