

TECHNICAL SPECIFICATION  
 ORGANIC WHITE RICE



VARIETY:	<b>BASMATI</b>	
PROVENIENCE:	<b>INDIA</b>	
CATEGORY:	<b>LONG GRAIN B</b>	
<b>PHYSICAL CHARACTERISTICS:</b>		
Moisture		14,50 %
Blunt grains		5,00 %
Red grains		3,00 %
Grains showing natural malformation		10,00 %
Chalky grains		3,00 %
Spotted grains		1,50 %
Damaged by the heat grains		0,05 %
Brokerage		5,00 %
Not edible and not organic substances (if toxic the limit is = 0)		0,01 %
Presence of seeds or their similar (edible)		0,10 %
<b>NUTRITION FACTS (AVERAGE OF VALUES FOR EACH 100G OF PRODUCT):</b>		
ENERGY		1504KJ / 354 KCAL
FAT		0,4 G
OF WHICH SATURATES		0,1 G
CARBOHYDRATE		80,4 G
OF WHICH SUGAR		0,2 G
RAW FIBER		1,0 G
PROTEIN		6,7 G
SALT		0,013 G
<b>COOKING TIME:</b>		
		12 / 14 MINUTES
<b>GMO:</b>		
		< 0
<b>ORGANOLEPTIC CHARACTERISTICS:</b>		
		Typical of rice
<b>MICROBIOLOGICAL CHARACTERISTICS:</b>		
		Maximum level:
TPC (total plate count)		< 1.000.000 U.F.C./G
Total Coliforms		< 100.000 U.F.C./G
E. Coli		< 100 U.F.C./G
Staphylococcus aureus		< 10 U.F.C./G
Salmonella ssp		< 0 U.F.C./G
Bacillus cereus		< 100 U.F.C./G
Yeast and mould		< 50.000 U.F.C./G
<b>MICOTOXINS (ITALIAN LAW: REG. CE N. 1881/2006 AND REG. 165/2010) :</b>		
AFLATOXINS B1		< 2 MICROGR./KG
AFLATOXINS B1 + B2 + G1 + G2		< 4 MICROGR./KG
OCRATOXINS		< 3 MICROGR./KG
<b>HEAVY METALS (REG. CE N. 1881/2006):</b>		
LEAD		< 0,2 MG/KG
CADMIUM		< 0,2 MG/KG
ARSENIC INORGANIC		< 0,2 MG/KG
<b>CHEMICAL CHARACTERISTICS: IN COMPLIANCE WITH THE EU REG 834/07 AND SUBSEQUENT MODIFICATIONS AND INTEGRATIONS</b>		
<b>BEST BEFORE DATE:</b>	1 YEAR FROM THE NO VACUUM PACKAGING 2 YEARS FROM THE PROTECTIVE ATMOSPHERE 3 YEARS FROM THE VACUUM PACKAGING	
<b>LOT NUMBER:</b>	IT'S THE SAME OF THE BEST BEFORE DATE THAT IS INDICATED WITH DAY / MONTH / YEAR	

ROUND grain rice	MEDIUM grain rice	LONG A grain rice	LONG B grain rice
LENGTH: ≤ 5,2 MM	LENGTH: > 5,2 MM E ≤ 6,0 MM	LENGTH: > 6,0 MM	LENGTH: > 6,0 MM
RATIO LENGTH / WIDTH < 2	RATIO LENGTH / WIDTH < 3	RATIO LENGTH / WIDTH > 2 E < 3	RATIO LENGTH / WIDTH ≥ 3