

TECHNICAL SPECIFICATION
ORGANIC WHITE RICE

VARIETY:	ROUND GRAIN WHITE SUSHI RICE PREMIUM	
PROVENIENCE:	ITALY	
CATEGORY:	ROUND GRAIN	
PHYSICAL CHARACTERISTICS (ITALIAN LAW): Legge sul riso Aprile 2012 DM tabella annata agraria 2011-2012 relativo a legge 18 marzo 1958, n. 325 e dls 27 gennaio 1992, n. 109 art 28		Maximum level
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		3,00 %
Not edible and not organic substances (if toxic the limit is = 0)		0,01 %
Presence of seeds or their similar (edible)		0,10 %
NUTRITION FACTS (AVERAGE OF VALUES FOR EACH 100G OF PRODUCT):		
ENERGY		1504 KJ / 354 KCAL
FAT		0,4 G
OF WHICH SATURATES		0,1 G
CARBOHYDRATE		80,4 G
OF WHICH SUGAR		0,2 G
FIBER		1,0 G
PROTEIN		6,7 G
SALT		0,023 G
COOKING TIME:		12 / 14 MINUTES
GMO:		< 0
ORGANOLEPTIC CHARACTERISTICS:		Typical of the rice
MICROBIOLOGICAL CHARACTERISTICS:		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
MICOTOXINS (ITALIAN LAW: REG. CE N. 1881/2006 AND REG. 165/2010) :		
AFLATOXINS B1		< 2 MICROGR./KG
AFLATOXINS B1 + B2 + G1 + G2		< 4 MICROGR./KG
OCRATOXINS		< 3 MICROGR./KG
HEAVY METALS (REG. CE N. 1881/2006):		
LEAD		< 0,2 MG/KG
CADMIUM		< 0,2 MG/KG
ARSENIC INORGANIC		< 0,2 MG/KG
CHEMICAL CHARACTERISTICS: IN COMPLIANCE WITH THE EU REG 834/07 AND SUBSEQUENT MODIFICATIONS AND INTEGRATIONS		
BEST BEFORE DATE:	1 YEAR FROM THE NO VACUUM PACKAGING 2 YEARS FROM THE PROTECTIVE ATMOSPHERE PACKAGING 3 YEARS FROM THE VACUUM PACKAGING	
LOT NUMBER:	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 $\frac{LENGTH}{WIDTH}$ < 2	RATIO $\frac{LENGTH}{WIDTH}$ < 3	RATIO $\frac{LENGTH}{WIDTH}$ > 2 E < 3	RATIO $\frac{LENGTH}{WIDTH}$ ≥ 3