



## ARSLANTURK S.A. SPECIFICATION

### BLANCHED HAZELNUT KERNELS



#### DESCRIPTION

<b>CALIBRATION</b>	From 9 up to 15+ mm with 1-2 mm size differences
<b>PACKING</b>	0,5/1/2/5/10/12,5/15/20/25 kg vacuum + cartons 25 kg G/N paper or jute bags, 50 kg G/N jute bags (Inner nylon) 500/750/800/1000 kg NET big bags or vacuum big bags
<b>STANDARD MARKING</b>	Description, size, crop, producer, origin, weight, lot, best before
<b>SHELF LIFE</b>	12 Months (Storage under 10-15o C, Relative humidity max. 65 %)

#### ORGANOLEPTIC

<b>APPEARANCE</b>	Uniform, whole and sound kernels
<b>TASTE/ODOUR</b>	Typical blanched hazelnut taste, free from foreign odours
<b>TEXTURE</b>	Crispy
<b>COLOUR</b>	Typical, beige, light yellow

#### CHEMICAL & PHYSICAL

<b>MOISTURE</b>	5 % max.
<b>FAT CONTENT</b>	55 – 68 %
<b>FREE FATTY ACIDS</b>	1 % max.
<b>PEROXIDE</b>	1 mEq/max.
<b>AFLATOXIN B1</b>	In conformity with importing country's regulations
<b>AFLATOXIN B2+B3+G1+G2</b>	In conformity with importing country's regulations
<b>FOREING MATTERS</b>	10 pcs/t max. (Including shell pieces, dust, other foreign matters)
<b>PARTLY SKINNED</b>	10 % max.
<b>SKIN PARTS - DUST</b>	0.5 % max.
<b>ROTTEN – MOULDED – RANCID</b>	1 % max.
<b>BROKEN</b>	2 % max.
<b>MECHANICALLY DAMAGED</b>	10 % max.
<b>SHRIVELLED - LEMONOUS</b>	2 % max.
<b>OTHER GROUP RATIO</b>	10 % max.
<b>UNDER / OVER CALIBRE</b>	(+/-) 10 % max.

#### MICROBIOLOGICAL

<b>TOTAL PLATE COUNT</b>	2000/gr max.
<b>SALMONELLA</b>	Absent/25 gr
<b>E. COLI</b>	Absent/gr
<b>MOULD &amp; YEAST</b>	100 cfu/gr max.
<b>STAPH. AUREUS</b>	10 cfu/gr max.
<b>ENTEROBACTERIACEAE</b>	10 cfu/gr max.
<b>TOTAL COLIFORM</b>	10 cfu/gr max.

#### OTHERS

<b>GMO</b>	GMO FREE
<b>IRRADIATION</b>	By producing this products no irradiation has been used. Also all ingredients of this product has been produced without the use of irradiation.
<b>NANO TECHNOLOGIE</b>	By producing this products no nano–technologie has been used. Also all ingredients of this product has been produced without the use of nano-technologie.
<b>HEAVY METALS</b>	Heavy metals within the norms of heavy metals in EU law.
<b>PESTICIDES</b>	Pesticides within the norms of pesticides in EU law
<b>ALLERGEN</b>	Hazelnut is an allergen

SPECIAL PRODUCTION IS AVAILABLE ACCORDING TO CUSTOMER REQUIREMENTS