

PINE NUTS TECHNICAL SPECIFICATION :

[Summary](#)

Conventional

Organic

PRODUCT: Kernel of pine nut.

DESCRIPTION: Fruit of pine tree (*Pinus Pinea*). GMO FREE . NOT IRRADIADATED. WITHOUT ADDED INGREDIENTS.

Origin: SPAIN/PORTUGAL

TARGET: General public except allergy to **nuts**

ORGANOLEPTICAL: It presents a typical colour and shape of product. A typical flavour, without strange flavours. Typical odor, without strange odors.

SPECIFICATIONS:

Quality requeriments(maxims values):				
	FOREIGN MATERIAL ⁽¹⁾	DEFECTS OF KERNELS	BROKEN KERNELS	SHELL
Standard	0,05%	3%	1%	3%

(1) The tolerance is zero for crystals and metals

Chemical requeriments:	
	MAXIMUM LIMIT
MOISTURE	6%

Microbiological requeriments:	
	MAXIMUM LIMIT
<i>Aerobic plate count</i>	<100000 ufc/g
<i>Yeast and Mould</i>	<5000 ufc/g
<i>Coliforms</i>	<1000ufc/g
<i>E. coli</i>	Absence/1 gr
<i>Listeria monocytogenes</i>	Absence/25 gr
<i>Salmonella</i>	Absence/25 gr

Packaging:	
FORMAT OF PACKAGING	Raffia sac with bag (25 kg)
	Box under Vacuum (10 kg)

STORAGE CONDITIONS: Store in a dry and cold place, and protected from light. Different storage conditions could affect to shelf life product.

SHELF LIFE: Twelve months after manufacturing in good storing conditions.

EXPECTED USE: Use as ingredient in food industry.