

# ALMOND (USA)



VARIETY	SHELL	NUT
<b>Nonpareil</b>	Soft shell; brown color; high suture opening.	Medium; flat shape; light color; smooth surface.
<b>Carmel</b>	Soft shell; good shell integrity; fair suture opening.	Medium; narrow shape; slightly wrinkled surface.
<b>Butte Padre</b>	Semi-hard shell; light color; smooth surface; low suture opening.	Small; short plump shape; wrinkled surface.
<b>Padre</b>	Hard shell; good shell integrity; no suture opening.	Small; short wide shape; dark brown; wrinkled surface.
<b>Mission</b>	Hard shell; good shell integrity; no suture opening.	Small; short wide shape; dark brown; deep wrinkled surface.
<b>Monterey</b>	Hard shell; brown color; smooth surface; low suture opening.	Large; long narrow shape; deep wrinkled surface.
<b>Sonora</b>	Paper shell; dark brown color; rough surface; high suture opening.	Large; long narrow shape; light color; smooth surface.
<b>Fritz</b>	Soft shell; light color; good shell integrity; low suture opening.	Small; medium plump shape; dark brown; fairly wrinkled surface.
<b>Price</b>	Paper shell; dark brown color; rough surface; no suture opening.	Small; short narrow shape; fairly wrinkled surface.

	US Fancy	US Extra N°. 1	US Extra N°. 1 (supreme)	US Select sheller run	US Standard sheller run	US N°. 1 Whole & broken	US N°. Pieces
<b>Whole Kernels</b>	-	-	-	-	-	30%	x
<b>Minimum Diameter (inches)</b>	-	-	-	-	-	20/60 UOS	8/64
<b>Dissimilar</b>	5%	5%	5%	5%	5%	5%	x
<b>Doubles</b>	5%	5%	15%	15%	25%	35%	x
<b>Chip &amp; Scratch</b>	5%	5%	10%	20%	35%	x	x
<b>Foreign Material</b>	0,05%	0,05%	0,05%	0,1%	0,2%	0,2%	0,2%
<b>Particles &amp; Dust</b>	1%	1%	0,1%	0,1%	0,1%	0,1%	1%
<b>Split &amp; Broken</b>	1%	1%	1%	5%	15%	x	x
<b>Other Defects</b>	2%	4%	5%	3%	3%	5%	5%
<b>Serious Defects</b>	1%	1,5%	1,5%	2%	2%	3%	3%
<b>Undersized</b>	-	-	-	-	-	5%	5%

# ALMOND (Spain)

10



COMUNA



SOLETA



GUARA



MARCONA



FERRAGNES



LARGUETA



VAIRO



BELONA

# ALMOND (Spain)

11



## Unselected

PARAMETER	COMUNA	MARCONA	GUARA	LARGUETA	FERRAGNES
Foreign matter & shell fragments	0,4 %	0,4 %	0,4 %	0,4 %	0,4 %
Rancid or damaged by pest, rotten and deterioration	1,5 %	1,5 %	1,5 %	1,5 %	1,5 %
Split, broken & pieces	5%	4,5%	5%	4,5%	5%
Mixed varieties & doubles	10%	15%	20%	9%	10%
Chipped	5%	5%	5%	5%	5%
Bitter	1%	1%	1%	1%	1%
Undersized	5%	5%	5%	5%	5%

VARIETY	SHAPE	YIELD	DOUBLES
Valencia/Comuna	Mixed variety	25-35%	Max. 10%
Soleta	Long-pointy	27-35%	Low
Guara	Oval	30-34%	Max. 17%
Marcona	Flat-round	20-27%	Low
Ferragnes	Long-shaped	33-37%	Low
Largueta	Long-pointy	22-28%	Low
Vairo	Oval	29%	Low
Belona	Flat-round	27-35%	Low

## Natural selected

PARAMETER	COMUNA	MARCONA	GUARA	LARGUETA	FERRAGNES
Foreign matter & shell fragments	0,1 %	0,1 %	0,1 %	0,1 %	0,1 %
Rancid or damaged by pest, rotten and deterioration	1,5 %	1,5 %	1,5 %	1,5 %	1,5 %
Split, broken & pieces	5%	4,5%	5%	4,5%	5%
Mixed varieties & doubles	10%	15%	20%	9%	10%
Chipped	5%	5%	5%	5%	5%
Bitter	1%	1%	1%	1%	1%
Undersized	5%	5%	5%	5%	5%