



The *Pleurotus ostreatus*, also called 'oyster mushroom', is an edible mushroom, classified as follows:

- *Kingdom:* Fungi
- *Phylum:* Basidomycota
- *Class:* Homobasidomycetes
- *Order:* Agatacales
- *Family:* Pleurotaceae
- *Genus:* Pleurotus
- *Species:* Ostreatus

MORPHOLOGY

This the cap is fan- or spatula-shaped with decurrent gills. The stipe (stem) is eccentric or even lateral, a common trait in almost all species of *Pleurotus*.

The cap is actually highly variable both in shape and in colour. It is rounded, with a smooth surface, globulous and convex when young and gradually flattening with age. Its diameter varies between 5 and 20 cm, depending on the age of the mushroom. The colour is variable, from light grey or slate grey to brown, tending to yellow over time. The underside has gills that are arranged radially, like umbrella rods, running from the stipe to the edge. They are wide, spaced, white or cream coloured, sometimes forked. They produce the spores from which the species reproduces. The stipe tends to be short, somewhat lateral or oblique, slightly hard, white, with the beginning of the gills at the top and somewhat downy at the base. They can grow in isolation on a horizontal surface or in clusters forming overlapping layers. The flesh of the mushroom is white, with a fairly strong odour, tender when young and tougher in later stages.



	150 grams	200 grams	250 grams	300 grams	400 grams	500 grams
OYSTER MUSHROOM	✓	✓	✓		✓	✓
KING OYSTER MUSHROOM		✓	✓		✓	
SHII-TAKE	✓	✓	✓		✓	
POPLAR MUSHROOM		✓			✓	
BLEWIT		✓			✓	
MIXED VALLONDO 1 <i>(Shii-take, Mini King Oyster Mushroom y Oyster Mushroom)</i>				✓		
MIXED CASTAÑÓN 1 <i>(King Oyster Mushroom, Shii-take y Poplar Mushroom)</i>				✓		
MIXED VALLONDO 2 <i>(Mini King Oyster Mushroom, Mini Shii-take y Mini Oyster Mushroom)</i>	✓			✓		
MIXED CASTAÑÓN 2 <i>(Blewit, Shii-take y Oyster Mushroom)</i>		✓			✓	