

**Supplementary Table S1.** Classification of olive fruit ripeness according to epicarp and pulp color (Uceda & Frias, 1975)

Stage of ripeness	Description
0	Bright-green epicarp
1	Green-yellowish epicarp
2	Green with reddish spots epicarp
3	Reddish-brown epicarp
4	Black epicarp with white flesh
5	Black epicarp with <50% purple flesh
6	Black epicarp with $\geq 50\%$ and <100% purple flesh
7	Black epicarp and purple flesh