

# Existing Olive Oil Standards

Chemical Parameters	IOOC - Extra Virgin Olive Oil	USDA - U.S. Extra Virgin Olive Oil	COOC - California Extra Virgin Olive Oil	Australian Standards - Extra Virgin Olive Oil	UP Standard
<u>Free Fatty Acid</u>	≤ 0.8	≤ 0.8	≤ 0.5	≤ 0.8	≤ 0.3
<u>Peroxide Value</u>	≤ 20	≤ 20	≤ 20	≤ 20	≤9
<u>Phenolic Content</u>	n/a	n/a	n/a	n/a	≥ 130
<u>K232</u>	≤ 2.50	≤ 2.50	≤ 2.50	≤ 2.50	≤2.0
<u>K270</u>	≤ 0.22	≤ 0.22	≤ 0.22	≤ 0.22	≤0.20
<u>ΔK</u>	≤ 0.01	≤ 0.01	≤ 0.01	≤ 0.01	≤0.01
<u>Oleic Acid (C18:1)</u>	55.0 - 83.0	55.0 - 83.0	n/a	53.0 - 85.0	≥ 65
<u>DAGs</u>	n/a	n/a	n/a	≥ 35	≥*90 (*within 30 days of crush date)
<u>PPP</u>	n/a	n/a	n/a	≤ 17	≤5