

Promotion of Olive Cultivation on Commercial Scale in Pakistan Phase-II





Farmer Name:	Pons (Extra light)	No./Date:	20-11-2023
Location:	Collect from Market (During Training)	Sample ID:	

Olive varieties:

Chemistry	Test Method	Results	IOC Standard (for EVOO)	Units
Free Acidity (Oleic acid)	IOC (Cold Method) (Titrimetric analysis)	0.8	≤ 0.8	%
Peroxide Value	AOCS * (Titrimetric analysis)	13	< 20.0	meq/ Kg
Total Polyphenols	AOCS* (Colorimetric analysis)	720	100-1000	mg/ Kg
K 270	-	-	< 0.22	nm

## **Olive Fruit Condition:**

## **References:**

- 1. COI/T.20/Doc. No 34/Rev.1, "Determination of free fatty acids, cold method".
- 2. AOCS Cd 8b-90 or COI/T.20/Doc. No 35/Rev.1, "Determination of the peroxide value", ISO 3960
- OIV (office international de la Vigne et du Vin) 1990. Indice de Folin-Ciocalteau. In Recueil des methodes Internationales d' Analyses des Vins et des Mouts, pp. 269-270.OIV Paris.
  \* AOCS (American Oil Chemists' Society)



Lab Incharge

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