

Report Date: 01/24/2017

Analysis Report Nº 17/027

| | Submitter Details | | | |
|----------|------------------------------|--|----------------|--|
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SAMPLES

| Number: | 1 | Date sampled: | 01/15/2017 | | |
|-----------|---|----------------|------------|--|--|
| Type: | Extra Virgin Olive Oil | Date received: | 01/18/2017 | | |
| Sampling: | The laboratory is not responsible for the sampling. The samples are analysed as received. | | | | |

SAMPLE REFERENCES

| Identification of sample | Laboratory reference code | Identification of sample | Laboratory reference code |
|--------------------------|------------------------------|--------------------------|------------------------------|
| Frantoio 8/9 | 17/027-01 | | |



This Laboratory is accredited in accordance with the recognized international standard ISO/IEC 17025:2005.

modern olives laboratory services



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RESULTS

Quality parameters

| Lab ref | FFA | PV | K232 | К270 | ΔΚ | IM |
|-------------|-------|--------|--------|--------|----------|-------|
| 17/027-01 | 0.4 | 14.2 | - | - | - | - |
| | | | | | | |
| CDFA limits | ≤ 0.5 | ≤ 15.0 | ≤ 2.40 | ≤ 0.22 | ≤ /0.01/ | ≤ 0.1 |

Natalia Ruiz Laboratory Manager

ANALYSIS REQUIRED, METHODS AND UNITS.

| Description | Ref | Method used | Results, units reported as | U+ |
|---------------------|-----|---------------|-------------------------------|------|
| (*)Free fatty acids | FFA | AOCS Ca 5a-40 | g % of oleic acid | 0.01 |
| (*)Peroxides value | PV | AOCS Cd 8b-90 | meq O ₂ / kg oil | 0.99 |

<u>Ref</u>: CDFA Grade and labelling Standard limits are only for extra virgin olive oil category.

(*) a2la accreditation covers the performance of these tests.

(+) The uncertainty (U) is an expanded uncertainty using a coverage factor of 2, which gives a level of confidence of approximately 95%.

AOCS chemist approval on Olive Oil Part A is valid for this current year.

<u>NOTES</u>: This report is only valid for the samples detailed above. This report shall not be reproduced except in full, without approval of the laboratory. Test results and findings may be provided to authorised staff and used for statistical and certification purposes in accordance with company policies. The source of the information will remain confidential unless otherwise required by Law or regulatory policies.