



V.A.T. Id. B61817615
tel - fax 937211325
luis.jane@ljblab.com
www.ljblab.com

luis jané busquets
laboratori d'anàlisi s.l.



LABORATORI D'ANALISI MF AO
MFAO, Sociedad Rectora
del Mercado de Futuros
del Aceite de Oliva, S.A.



Recognized by the
International Olive Council
for physico-chemical testing
(01/12/14-30/11/15)



Lluís Jané Busquets Laboratori d'Anàlisi S.L.
c/ St Llorenç, 27 baixos 08192 Sant Quirze del Vallès (Bcn)

VIDORIA S.L.
Ctra. Reus-Cambrils Km 4,5
43206 - Reus
TARRAGONA

Report nº. 20_0149

ANALYSIS CERTIFICATE

St. Quirze del Vallès 10/02/2020
Dear Sirs,

CLIENT: TAISUN ENTERPRISE CO.,LTD. 10FL, NO.99, SEC.2, CHANG AN E.ROAD TAIPEI TAIWAN

We send you this CERTIFICATE OF ANALYSIS from VIDORIA, S.L.
(Ctra. Reus-Cambrils Km. 4, 5) 43206 REUS (Spain) of this GRAPE SEED OIL, , 2,200 cartons x 6 glass bottles of 1000ml
of GRAPE SEED OIL, BRAND: CHEF OIL; sample Ref. Lot 730, TOTAL: 12,091 kilos.

RESULTS

- Free Acidity (% Oleic Acid) 0.04%
PNT-RT-50
- Acid Value (mg KOH/g)..... 0.16 mg KOH/g
PNT-RT-50
- Peroxide value (meq/Kg)..... 2.0 meq/Kg
PNT-RT-20
- *Fatty Acid Composition (Quantitative %) :
RCEE 2588/91 A-X in force
 - Lauric..... N/D
 - Myristic..... 0,04%
 - Palmitic..... 6,90%
 - Palmitoleic..... 0,19%
 - Heptadecanoic..... 0,01%
 - Heptadecenoic..... N/D
 - Stearic..... 4,01%
 - Oleic..... 15,00%
 - Linoleic..... 70,10%
 - Linolenic..... 0,20%
 - Arachidic..... 0,18%
 - Eicosenoic..... 0,28%
 - Behenic..... 0,08%
 - Erucic..... 0,06%
 - Lignoceric..... 0,09%
- *Trans fatty acids:C18:1T=0,04%
PNT-RT-04 C18:2T+C18:3T=0,05%

The analytical determinations and activities marked with a (*) are not included in the Enac accreditation scope.

The uncertainty value of the quantitative tests is at the costumer's disposal.

This analysis report corresponds exclusively to the received and analyzed sample.

The results are considered the client's property and its total or partial reproduction is not allowed without the written authorization of the laboratory.



lluís jané busquets
laboratori d'anàlisi s.l.

V.A.T. Id. B61817615
tel - fax 937211325
lluis.jane@ljb.com
www.ljb.com



100% Aceite de Oliva Virgen Extra - MP 80/79/EEC
MFAO, Sociedad Rectora
del Mercado de Futuros
del Aceite de Oliva, S.A.



Recognized by the
International Olive Council
for physico-chemical testing
(01/12/14-30/11/15)



Lluís Jané Busquets Laboratori d'Anàlisi S.L.
c/ St Llorenç, 27 baixos 08192 Sant Quirze del Vallès (Bcn)

VIDORIA S.L.
Ctra. Reus-Cambrils Km 4,5
43206 - Reus
TARRAGONA

Report nº. 20_0149

ANALYSIS CERTIFICATE

- Vitamin E Composition:
α-tocopherol=29 mg/kg; β-tocopherol=33 mg/kg; γ-tocopherol=45 mg/kg; δ-tocopherol= 1.5 mg/kg;
α-tocotrienol=39mg/kg; γ- tocotrienol =168mg/kg; δ- tocotrienol = 1.3 mg/kg;
Total Vitamin E= 300 mg/kg
- *Total Sterol =2,480,-ppm
PNT-RT-06
- Sterol Composition:
PNT-RT-06
Cholesterol=0.10%; Brassicasterol=0.1%; Campesterol=8.8 ; Stigmasterol=8.8%; Beta-Sitosterol=67.00
Delta-5-Avenasterol=2.5%; Delta-7-Stigmastenol=1.5 %;Delta-7-Avenasterol=0.80%; Others=2.50 mg/kg
- Wax: clear
- Moisture & volatile matter= 0.02
- Iodine: 133 hw
- Copper: 0.2 ppm
- Mercury: 0.01 ppm
- Arsenic: 0.01 ppm
- Lead: 0.01 ppm
- Tin:< 250mg/kg
- Benzopyrene:<1 ppb
- Aflatoxin: 2.4 ppb
- Lovibond 5 1/4" cell yellow: 9.2
- Lovibond 5 1/4" cell red: 0.2
- Lovibond 5 1/4" cell blue: 2.8

CONCLUSIONS

The analytical determinations requested comply with CODEX STAN 210 1999 Rev.2011 Regulations governing the quality of Grapeseed Oil fit for human use.

Yours faithfully, signed by General Manager Lluís Jané.

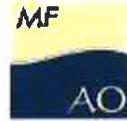
The analytical determinations and activities marked with a (*) are not included in the Enac accreditation scope.

The uncertainty value of the quantitative tests is at the costumer's disposal.
This analysis report corresponds exclusively to the received and analyzed sample.
The results are considered the client's property and its total or partial reproduction is not allowed without the written authorization of the laboratory.



V.A.T. Id. B61817615
tel - fax 937211325
luis.jane@ljb.com
www.ljblab.com

luis jané busquets laboratori d'anàlisi s.l.



INSTITUTO MUNDIAL DE OLIVA - IMF 2014
MFAO, Sociedad Rectora
del Mercado de Futuros
del Aceite de Oliva, S.A.



Recognized by the
International Olive Council
for physico-chemical testing
(01/12/14-30/11/15)



Lluís Jané Busquets Laboratori d'Anàlisi S.L.
c/ St Llorenç, 27 baixos 08192 Sant Quirze del Vallès (Bcn)

VIDORIA S.L.
Ctra. Reus-Cambrils Km 4,5
43206 - Reus
TARRAGONA

Report nº. 20_0150

ANALYSIS CERTIFICATE

St. Quirze del Vallès 10/02/2020
Dear Sirs,

CLIENT: TAISUN ENTERPRISE CO.,LTD. 10FL, NO.99, SEC.2, CHANG AN E.ROAD TAIPEI TAIWAN

SAMPLE DESCRIPTION: GRAPE SEED OIL, Ref. LOT 730

GROSS WEIGHT: 0.916 KG =1 LITER

REAL TIME QUANTITATIVE PCR ANALYSIS

LIMIT OF DETECTION: 0.1%

TEST GRAPE REFERENCE GENE: no grape seed dna detected

TEST 35S PROMOTER REAL TIME QUANTITATIVE: no GMO detected, qualified by
reference gene result.

Yours faithfully, signed by General Manager Lluís Jané.

The analytical determinations and activities marked with a (*) are not included in the Enac accreditation scope.

The uncertainty value of the quantitative tests is at the costumer's disposal.
This analysis report corresponds exclusively to the received and analyzed sample.
The results are considered the client's property and its total or partial reproduction is not allowed without the written authorization of the laboratory.