

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

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

Report nº. 20_0015

ANALYSIS CERTIFICATE

St. Quirze del Vallès 20/11/2019
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 689, TOTAL: 12,091 kilos.

RESULTS

- Free Acidity (% Oleic Acid) 0.07%
PNT-RT-50
- Acid Value (mg KOH/g)..... 0.14 mg KOH/g
PNT-RT-50
- Peroxide value (meq/Kg)..... 2.8 meq/Kg
PNT-RT-20
- *Fatty Acid Composition (Quantitative %) :
RCEE 2568/91 A-X in force

Lauric.....	N/D
Myristic.....	0.03%
Palmitic.....	6,90%
Palmitoleic.....	0,10%
Heptadecanoic.....	.0,01%
Heptadecenoic.....	N/D
Stearic.....	4,05%
Oleic.....	15,95%
Linoleic.....	71,78%
Linolenic.....	0,36%
Arachidic.....	0,19%
Eicosenoic.....	0,28%
Behenic.....	0,05%
Erucic.....	0,03%
Lignoceric.....	0,04%
- *Trans fatty acids:C18:1T=0,04%
PNT-RT-04 C18:2T+C18:3T=0,06%

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 customer'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.



lluis jané busquets
laboratori d'anàlisi s.l.



LABORATORIO RECONOCIDO - IFPAG 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)

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- Vitamin E Composition:
α-tocopherol=26 mg/kg; β-tocopherol=28 mg/kg; γ-tocopherol=51 mg/kg; δ-tocopherol= 1.4 mg/kg;
α-tocotrienol=62mg/kg; γ- tocotrienol =140mg/kg; δ- tocotrienol = 1.4 mg/kg;
Total Vitamin E= 300 mg/kg
- *Total Sterol =2,400,-ppm
PNT-RT-06
- Sterol Composition:
PNT-RT-06
Cholesterol=0.10%; Brassicasterol=0.1%; Campesterol=8.8 ; Stigmasterol=8.9%; Beta-Sitosterol=69.00
Delta-5-Avenasterol=2.5%; Delta-7-Stigmasterol=1.5 %; Delta-7-Avenasterol=0.85%; Others=2,50 mg/kg
- Wax: clear
- Moisture & volatile matter= 0.02
- Iodine: 140,2 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 ¼" cell yellow: 11.0
- Lovibond 5 ¼" cell red: 0.7
- Lovibond 5 ¼" cell blue: 2.4

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.

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LABORATORIO RECONOCIDO - IFAO 2014
MFAO, Sociedad Factora
del Mercado de Futuros
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Report nº. 20_0016

ANALYSIS CERTIFICATE

St. Quirze del Vallès 20/11/2019
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 689
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.

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