

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. 21_0419

ANALYSIS CERTIFICATE

St. Quirze del Vallès 03/08/2021
Dear Sirs,

CLIENT: TAISUN ENTERPRISE CO.,LTD. 10FL, NO.99, SEC.2, CHANG AN E.ROAD TAPEI 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**, , 600 cartons with 6 glass bottles
of 1 Liter sample Ref. Lot 1000 TOTAL: 3.298 kilos.

RESULTS

- Free Acidity (% Oleic Acid) 0.09%
PNT-RT-50
- Acid Value (mg KOH/g)..... 0.18 mg KOH/g
PNT-RT-50
- Peroxide value (meq/Kg)..... 1.6 . meq/Kg
PNT-RT-20
- *Fatty Acid Composition (Quantitative %) :
RCEE 2568/91 A-X in force

Lauric.....	N/D
Myristic.....	0.04%
Palmitic.....	6,72%
Palmitoleic.....	0,11%
Heptadecanoic.....	0,01%
Heptadecenoic.....	N/D
Stearic.....	3,79%
Oleic.....	16,67%
Linoleic.....	71,94%
Linolenic.....	0,34%
Arachidic.....	0,23%
Eicosenoic.....	0,10%
Behenic.....	0,06%
Erucic.....	0,05%
Lignoceric.....	0,03%
- *Trans fatty acids:C18:1T=0,03%
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 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.

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- Vitamin E Composition:
 α -tocopherol=23 mg/kg; β -tocopherol=33 mg/kg; γ -tocopherol=42 mg/kg; δ -tocopherol= 1.2 mg/kg;
 α -tocotrienol=34mg/kg; γ - tocotrienol =160mg/kg; δ - tocotrienol = 1.3 mg/kg;
Total Vitamin E= 315 mg/kg
- *Total Sterol =2,488,-ppm
PNT-RT-06
- Sterol Composition:
PNT-RT-06
Cholesterol=0.10%; Brassicasterol=0.1%; Campesterol=8.4; Stigmasterol=8.4%; Beta-Sitosterol=65.00
Delta-5-Avenasterol=2.4%; Delta-7-Stigmasterol=1.4 %; Delta-7-Avenasterol=0.80%; Others=2.50 mg/kg
- Wax: clear
- Moisture & volatile matter= 0.02
- Iodine: 129 hw
- Copper: 0.2 ppm
- Mercury: 0.01 ppm
- Arsenic: 0.01 ppm
- Lead: 0.01 ppm
- Tin: < 250mg/kg
- Benzopyrene: <1 ppb
- Aflatoxin: 2.1 ppb
- Lovibond 5 ¼" cell yellow: 9.9
- Lovibond 5 ¼" cell red: 0.4
- Lovibond 5 ¼" cell blue: 2.9

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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lluis jané busquets
laboratori d'anàlisi s.l.



LABORATORIO RECONOCIDO - MFMO 2814

MFAD, 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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St. Quirze del Vallès 03/08/2021
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 1000

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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