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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 Valles (Bcn)

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

Report nº. 22_0056

ANALYSIS CERTIFICATE

St. Quirze del Vallès 24/01/2022
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 with 6 glass bottles of 1 Liter, Total 13.200 bottles, sample Ref. Lot 1076 TOTAL: 12.091 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)..... 1,5 meq O2/Kg
PNT-RT-20
- *Fatty Acid Composition (Quantitative %) :
RCEE 2568/91 A-X in force
 - Lauric N/D
 - Myristic 0.04%
 - Palmitic 6,25%
 - Palmitoleic 0,11%
 - Heptadecanoic..... 0,01%
 - Heptadecenoic..... N/D
 - Stearic 3,91%
 - Oleic 18,65%
 - Linoleic 70,20%
 - Linolenic..... 0,34%
 - Arachidic 0,24%
 - 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=24 mg/kg; β -tocopherol=31 mg/kg; γ -tocopherol=43 mg/kg; δ -tocopherol= 1.2 mg/kg;
 α -tocotrienol=36mg/kg; γ - tocotrienol =160mg/kg; δ - tocotrienol = 1.3 mg/kg;
Total Vitamin E= 310 mg/kg
- *Total Sterol =2,480 -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: 115 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: 12
- Lovibond 5 ¼" cell red: 0.4
- Lovibond 5 ¼" cell blue: 2.6

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 - IFNAG 3111
MFAO, Sociedad Rectora
del Mercado de Futuros
del Aceite de Oliva, S.A.



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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 1076
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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