

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_912

ANALYSIS CERTIFICATE

St. Quirze del Vallès 20/08/2020
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 HIGH OLEIC SUNFLOWER OIL, 2 x 20 feet container, each container 2.200 Cartons with 6 glass bottles of 1 Liter, total 226.400 bottles Total 24.182 kilos, Ref. LOT 809

RESULTS

- Free Acidity (% Oleic Acid) 0.05%
PNT-RT-50
- Acid Value (mg KOH/g)..... 0.10 mg KOH/g
PNT-RT-50
- Peroxide value (meq/Kg)..... 0.7. meq/Kg
PNT-RT-20
- *Fatty Acid Composition (Quantitative %) :
RCEE 2560/91 A-X in force

Lauric.....	0,01%
Myristic.....	0,03%
Palmitic.....	3,9%
Palmitoleic.....	0,1%
Heptadecanoic.....	0,03%
Heptadecenoic.....	0,03%
Stearic.....	3,1%
Oleic.....	82,5%
Linoleic.....	8,1%
Linolenic.....	0,2%
Arachidic.....	0,3%
Eicosenoic.....	0,3%
Behenic.....	1,0%
Erucic.....	0,1%
Lignoceric.....	0,3%
- *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 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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- Total Vitamin E= 729 mg/kg
- *Total Sterol =2,305,-ppm
PNT-RT-06
- Sterol Composition:
PNT-RT-06
Cholesterol=0.10%; Brassicasterol=0.2%; Campesterol=8.1 ; Stigmasterol=8.1%; Beta-Sitosterol=66.00
Delta-5-Avenasterol=3.2%; Delta-7-Stigmasterol=7.8 %;Delta-7-Avenasterol=1.81%; Others=4.50 mg/kg
- Wax: clear
- Moisture & volatile matter= 0.02
- Iodine: 80
- 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
- Lovibond 5 ¼" cell red: 0.3
- Lovibond 5 ¼" cell blue: 2.1

CONCLUSIONS

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

Yours faithfully, signed by General Manager Lluís Jané.



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