

**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\_0305

**ANALYSIS CERTIFICATE**

St. Quirze del Vallès 13/04/2020  
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 **RICE BRAN OIL**, 2200 cartons with 6 glass bottles of 1000ml sample Ref. Lot 773,  
TOTAL:12.091 kilos.

**RESULTS**

- Free Acidity (% Oleic Acid) ..... 0.08%  
PNT-RT-50
- Acid Value (mg/KOH/g)..... 0.16 mg KOH/g
- Peroxide value (meq/Kg)..... 2. meqO2/Kg  
PNT-RT-20
- \*Fatty Acid Composition (Quantitative %):  
RCEE 2568/91 A-X in force

Lauric.....	0.01%
Myristic.....	0.37%
Palmitic.....	20.65%
Palmitoleic.....	0.18%
Heptadecanoic.....	0.03%
Heptadecenoic.....	0.02%
Stearic.....	2.98%
Oleic.....	40.18%
Linoleic.....	31.91%
Linolenic.....	1.55%
Arachidic.....	0.89%
Eicosenoic.....	0.49%
Behenic.....	0.28%
Erucic.....	0.04%
Lignoceric.....	0.40%
- Vitamin E Composition:  
  - α-tocopherol=31 mg/kg; β-tocopherol=3 mg/kg; γ-tocopherol=17 mg/kg; δ-tocopherol= 1.2 mg/kg;
  - α-tocotrienol=35 mg/kg; γ- tocotrienol =202 mg/kg; δ- tocotrienol = 1.1 mg/kg;
- Solvent Residue :0.01ppm

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.

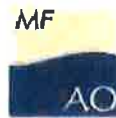
The results are considered the client's property and its total or partial reproduction is not allowed without the written authorization of the laboratory.



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MF



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)



ENAC  
ENSAYOS  
Nº 918/LL1868

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- Sterol Composition:  
PNT-RT-06  
Cholesterol=0.1 %; Brassicasterol=0.2%; Campesterol=10 ;  
Stigmasterol=12%; Beta-Sitosterol=44%  
Delta-5-Avenasterol=1.6%; Delta-7-Stigmasterol=1.8%; Delta-7-Avenasterol=2.9%; Others=7.4.00 mg/kg
- Moisture & volatile matter= 0.04
- Iodine: 99.85 hw
- Copper: 0.2 ppm
- Tin: 0.01 ppm
- Arsenic: 0.02 ppm
- Lead: 0.01 ppm
- Benzopyrene: <1 ppb
- Aflatoxin: < 2.0 ppb
- TPM: 1%
- Lovibond 5 ¼" cell yellow: 33
- Lovibond 5 ¼" cell red: 3.4
- Transfatty Acid Composition
 

-*Ac 9l-14:1	<0.01%
-*Ac 9l-16:1	<0.01%
-Oleic Trans Isomers (6l-18:1+9l-18:1+11l-18:1)	0.11%
-Ac 9l,12l-18:2	0.06%
-Ac 9c,12l-18:2	0.16%
-Ac 9l,12c-18:2	0.12%
-Ac 9l,12l,15l-18:3	<0.01%
-Ac 9l,12l,15c-18:3	<0.01%
-Ac 9l,12c,15l-18:3	<0.01%
-Ac 9c,12l,15l-18:3	<0.01%
-Ac 9c,12c,15l-18:3	0.06%
-Ac 9c,12l,15c-18:3	0.01%
-Ac 9l,12c,15c-18:3	0.04%
Oleic, Linoleic and Linolenic Trans Isomers (18:1+18:2+18:3)	0.68%

CONCLUSIONS

The analytical determinations requested comply with UE Regulations N°2568/91 governing the quality of RICE BRAN OIL fit for human use

Yours faithfully, signed by General Manager Lluís Jané

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LABORATORIO RECONOCIDO - MF AO 2514  
MFAO, Sociedad Rectors  
del Mercado de Futuros  
del Aceite de Oliva, S.A.



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SAMPLE DESCRIPTION: RICE BRAN OIL , Ref. LOT 773

GROSS WEIGHT: 0.916 KG =1 LITER

**REAL TIME QUANTITATIVE PCR ANALYSIS**

LIMIT OF DETECTION: 0.1%

TEST RICE REFERENCE GENE: no RICE BRAN OIL 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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