

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_0601

ANALYSIS CERTIFICATE

St. Quirze del Vallès 16/11/2021

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** , 1.888 cartons with 6 glass bottles of 1000ml total 11.328 bottles sample Ref. Lot 1041 TOTAL:10.376 kilos.

RESULTS

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

Lauric.....	0.01%
Myristic.....	0.41%
Palmitic.....	19.48%
Palmitoleic.....	0.23%
Heptadecanoic.....	0.04%
Heptadecenoic.....	0.01%
Stearic.....	2.14%
Oleic.....	42.11%
Linoleic.....	32.22%
Linolenic.....	1.29%
Arachidic.....	0.85%
Eicosenoic.....	0.43%
Behenic.....	0.27%
Erucic.....	0.03%
Lignoceric.....	0.45%
- Vitamin E Composition:
 - α-tocopherol=35 mg/kg; β-tocopherol=3 mg/kg; γ-tocopherol=15 mg/kg; δ-tocopherol= 1.3 mg/kg;
 - α-tocotrienol=34 mg/kg; γ- tocotrienol =203 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.

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lluis jané busquets
laboratori d'anàlisi s.l.



LABORATORIO RECONOCIDO: IFPAG 311
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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- Sterol Composition:
PNT-RT-06
Cholesterol=0,1 %; Brassicasterol=0,2%; Campesterol=10 ;
Stigmasterol=12%; Beta-Sitosterol=45%
Delta-5-Avenasterol=1,4%; Delta-7-Stigmasterol=1,8%; Delta-7-Avenasterol=2.6%; Others=7.4.00 mg/kg
- Moisture & volatile matter= 0.03
- Iodine: 88 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: 28
- Lovibond 5 ¼" cell red: 3.2
- Transfatty Acid Composition

-*Ac.9t-14:1.....	<0.01%
-*Ac.9t-16:1.....	<0.01%
-Oleic Trans Isomers (6t-18:1+9t-18:1+11t-18:1.....	.0.11%
-Ac.9t,12t-18:2.....	.0.06%
-Ac.9c,12t-18:2.....	.0.17%
-Ac.9t,12c-18:2.....	.0.11%
-Ac.9t,12t,15t-18:3.....	<0.01%
-Ac.9t,12t,15c-18:3.....	<0.01%
-Ac.9t,12c,15t-18:3.....	<0.01%
-Ac.9c,12t,15t-18:3.....	<0.01%
-Ac.9c,12c,15t-18:3.....	.0.06%
-Ac.9c,12t,15c-18:3.....	.0.01%
-Ac.9t,12c,15c-18:3.....	.0.04%
Oleic, Linoleic and Linolenic Trans Isomers.....	.0.67%
(18:1+18:2+18:3)	

CONCLUSIONS

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

Yours faithfully, signed by General Manager Lluís Jané.

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SAMPLE DESCRIPTION: RICE BRAN OIL , Ref. LOT 1041

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.

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