

ANALYSIS REQUEST / CONTRACT

Request date:

DETAILS OF THE APPLICANT COMPANY OR PERSON

In the case of regular customers, fill in only the name of the organization, contact person and town.

COMPANY NAME:		C.I.F.:
CONTACT PERSON:		
TELEPHONE:	FAX:	E-MAIL:
ADDRESS:		
TOWN::	PROVINCE:	COUNTRY

SAMPLE DATA:

Please check that the sample reference is correct. Once the test report has been issued, new reports or supplements may not be issued with data not available in the Test Request.

VEGETABLE OILS

ANALYTICAL PACK

Reglamento RD 308/1983

#SPECIFIC SPECIFICATIONS OF THE SAMPLE

Sunflower oil	<input type="checkbox"/>	Sesame oil	<input type="checkbox"/>
Soy oil	<input type="checkbox"/>	Grapeseed oil	<input type="checkbox"/>
Rapeseed oil	<input type="checkbox"/>	Avocado oil	<input type="checkbox"/>
Palm oil	<input type="checkbox"/>	Others (indicate)	<input type="text"/>
Analyze shape	Individual <input type="checkbox"/>	Proportional Set	<input type="checkbox"/>

#COMPLIANCE WITH STANDARD SPECIFICATIONS

QUALITY

PARAMETER	PROCEDURE	PARAMETER	PROCEDURE
ACIDITY DEGREE (1)	PNT 1.08	HUMIDITY AND VOLATILE MATTER	PNT 1.11
PEROXIDE INDEX (IP) (2)	PNT 1.09	INSOLUBLE IMPURITIES	PNT 1.12
SPECTROPHOTOMETRIC TEST (K270, K232 Y ΔK)	PNT 1.10	* ORGANOLEPTIC CHARACTERISTICS APPEARANCE, SMELL AND TASTE	PNT 1.74
LOVIBOND COLOUR INDEX (1" O 5-1/4	PNT 1.75 (INDICATE "	* SOAP TEST	PNT 1.87
* HUMIDITY BY KARL FISHER	KARL Fisher	* SOAP CONTENT	PNT 1.87
* COLD TEST	PNT 1.83	* ANISIDINE VALUE	PNT 1.85

(1): Available in other units Acid value, *Palmitic acidity

(2): Available in other units mmol/kg or g/100g

PURITY

PARAMETER	PROCEDURE	PARAMETER	PROCEDURE
COMPOSITION OF FATTY ACIDS (CIS-TRAN STEROLS AND TOTAL STEROLS	PNT 1.14	REFRACTIVE INDEX (20°C a 60°C)	PNT 1.71 (INDICATE T ^º)
COMPOSITION ERYTHRODIOL + * VEGETABLE WAXES	PNT 1.29	IODINE INDEX	PNT 1.72
STIGMASTADIENE	PNT 1.20	SAPONIFICATION INDEX	PNT 1.73
ECN42 DIFFERENCE	PNT 1.16	* RELATIVE DENSITY	PNT 1.55 (INDICATE T ^º)
* NON-GLYCERIDIC ESTERS	UNE 55085	* HALPHEN'S REACTION	PNT 1.92
*BELLIER INDEX	PNT 1.91	* CONTENT IN UNSAPIFIABLE	PNT 1.67
		* SATURATED FATTY ACIDS IN POSITION 2 OF TRIGLYCERIDES	PNT 1.15

POLLUTANTS

PARAMETER	PROCEDURE	PARAMETER	PROCEDURE
PESTICIDES (CG-MS/MS)	PNT 1.13	* PESTICIDES (HPLC-MS/MS)	LAB 1-01-120
POLYCYCLIC AROMATIC HYDROCARBONS (PHAS)	PNT 1.23	* DIOXINS AND DIOXIN-LIKE PCBs	EPA1613B+RUE1259+ RUE PCB DL+DIOX
* HEAVY METALS (FE, CU, PB, AS)	LAB 1-02-11	* POLYCHLORINATED BIPHENYLS (NON-SIMILAR PCBs)	PNT 1.64

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POLLUTANTS

PARAMETER	PROCEDURE	PARAMETER	PROCEDURE
* CAPTAN (+CAPTAN DEGRAD.)	PNT 1.13	* 3-MCPD, 2-MCPD, GLICIDIL ÉSTER	PNT 1.33.
* METAMIDOFOS			
ÁCIDO ERÚCICO (TOXINAS VEGETALES INI)	PNT 1.14	* 3-MCPD, 2-MCPD, GLICIDIL ÉSTER	DGF C-VI 18 (10)
PLASTIFICANTES Y FTALATOS	PNT 1.63	* AFLATOXINS	LAB 1-01-45
* DISOLVENTES HALOGENADOS	PNT 1.22	* CUPRIC CHLOROPHYLLIN	PNT 1.80
* RESIDUO HEXANO	PNT 1.59	* QUATS	LAB 1-01-139
* RESIDUO DISOLVENTE	PNT 1.78	* DITHIOCARBAMATES	LAB 1-01-103
* BTEX (BENCENO, TOLUENO, ETIL BENCENO Y XILENO)	PNT 1.78	* GLYPHOSATE, GLUFOSINATE AMMONIUM AND AMPA	LAB 1-01-12
* PHOSPHORUS	ISO 10540-1	* CHLORATE AND PERCHLORATE	LAB 1-01-92.
* MOSH/MOAH	PV-SA-132	* MELAMINE/CYROMAZINE	LAB 1-01-142
* MINERAL ALIPHATIC HYDROCARBONS	PNT 1.28	* LISTERIA MONOCYTOGENES	LAB 2-03-31.
* BISPHENOL A	PNT.1.82	* MICROBIOLOGICAL ANALYSIS (COMPLETE)	LAB 2-03-02/10/12/13
* ETHYLENE OXIDE	PV-SA-399 (GC-MS/MS)	* MICROBIOLOGICAL ANALYSIS (BASIC)	Surface planting

Nota: La acreditación para determinación de PAHs aplica sólo a Aceites Vegetales Comestibles

OTHERS

PARAMETER	PROCEDURE	PARAMETER	PROCEDURE
TOCOPHEROLS ANALYSIS	PNT 1.18	RANCIMAT (OXIDATIVE STABILITY) (120°C, 110°C o 100°C)	PNT 1.84 (INDICATE T ^a)
* TOTAL BIOPHENOLS (IOC METHOD)	PNT 1.76	* SQUALENE	PNT 1.70
* PYROPHEOPHYTIN	PNT 1.77	* 1-2 DIACYLGLYCEROLS	PNT 1.79
* CAROTENE CONTENT	ISO 17932	* CHLOROPHYLL CONTENT	AAOCS Cc 13i-96
* CHLOROPHYLL CONTENT IN CRUDE OILS	AAOCS Cc 13K-13 2017	* HYDROXY PENTACYCLIC TRITERPENIC ACIDS (HPTA)	PNT 1.89.
* POLIFENOLES TOTALES (FOLIN-CIOCALTEU)	PNT 1.56	* ANTIOXIDANTS	PNT 1.88
* MONO-, DI- AND TRIGLYCERIDES	PNT 1.79	* OXIDIZED ACIDS	PNT 1.60
* ASH CONTENT	ISO 6884	* SMOKE POINT	DGF C-IV 9-(02).
* POLAR COMPOUNDS	PNT 1.57	* FLASH POINT Pensky-Martens	ISO 15267
* NUTRITIONAL ANALYSIS	CALCULATION	* MELTING POINT	PNT 1.90

* Other determinations

Recommendations

Minimum quantities:

Physical-chemical minimum 100 ml
Physical-chemical, pesticides and other contaminants, minimum 500 ml
Nutritional Table, minimum 200 ml
For isolated determinations, the one that allows the test to be carried out and its repetition

The shipment of samples: Industrial Estate "Los Olivares". C/ La Iruela, 8. 23009 JAEN SPAIN

The client is warned of the influence of the Temperature and the time from the collection for the determinations of IP and

Recommended containers: Glass or clean plastic jars.
Phthalates only glass. preserve from light

Contact us Telephones: 953 281116-281250, or via email mlcuenca@laboratoriotello.com

Check our website: www.laboratoriotello.com

Follow us on



Signature and/or seal of the applicant:

Reception Manager: