



**ANALYSIS LABORATORY
AND SERVICES ENVIRONMENTAL**

Address: Via Calatafimi n.52 91021 Campobello di Mazara (TP)

Laboratory: Via G. Pisani s.n. 91022 Castelvetro (TP)

Biologist Dr. Giovanni Scarpaci 3298727073

Chemical Dr. Vincenzo Tancredi 3385703316

biochemsas@gmail.com biochemservice@pec.it

Partita IVA: 02475590812

REPORT n. 20171229-007

RELEASE DATA TEST REPORT 2018 January 22

GENERAL COMPANY INFORMATION

COMPANY NAME	Azienda Agricola Antonino Centonze
LEGAL COMPANY ADDRESS	S.S. 115 dir. Selinunte 103, 91022 Castelvetro TP, Italy
COMPANY ADDRESS	S.S. 115 dir. Selinunte 103, 91022 Castelvetro TP, Italy
KIND OF INDUSTRY	Agro-Food

GENERAL INFORMATION SAMPLE TEST

IDENTIFICATION SAMPLE NUMBER	20171229-007
SAMPLE DESCRIPTION	Organic Extra Virgin Olive Oil, Cultivar Nocellara del Belice
PACKAGING	Hermetically sealed original dark glass bottle
LOT NUMBER	20200211
SAMPLING METHOD	Reg. CEE 2568/1991 G.U. CEE L.248 05.09.1991 All. I bis
SAMPLING RESPONSABLE	CUSTOMER
SAMPLE DATE	29.12.2017
COMING LABORATORY DATE	29.12.2017
STAR TEST DATE	02.01.2018
END TEST DATE	19.01.2018

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INITIAL REPORT*Nutrition Facts*

Parameter	Metod	Average values for 100 ml of product	Average values for 15 ml of product	Unit of measure
Energy	Reg. 1169/2011 allegato XIV	3.460	519	KJoule
Energy	Reg. 1169/2011 allegato XIV	840	126	Kcal
Carbohydrates	Rapporti ISTISAN 1996/34 pag. 66	0	0	g
Fats (Lipids)	Reg. CEE 2568/91 e ss.mm.ii.	93,4	14	g
Trans Fats Acids	Reg. CEE 2568/91 e ss.mm.ii.	0	0	g
Saturated acids	Reg. CEE 2568/91 e ss.mm.ii.	14,7	2,2	g
Monounsaturated fat	Reg. CEE 2568/91 e ss.mm.ii.	70,0	10,5	g
Polyunsaturated fat	Reg. CEE 2568/91 e ss.mm.ii.	8,7	1,3	g
Protein	UNI EN ISO 1871:2009	0	0	g
Sodium	Rapporti ISTISAN 1996/34 pag.124	0	0	g

Chemical-physical parameters

Parameter	Method	Result	Limited value	Measure Unit
Lead	UNI EN ISO 12193:2004	<0,01	<0,1	mg/Kg
Arsenic	UNI ISO 14546:2005	<0,01	-	mg/Kg
Aflatossina B1	Internal Method	<1	-	µg/Kg
Benzo(a)pyrene	UNI EN ISO 15753:2016	<1	<2	µg/Kg
Dimethoate	UNI EN 15662:2009	<0,001	3	mg/Kg
Diquat	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Fenthion	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Haloxyfop-methyl	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Haloxyfop-p-methyl	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Procymidone	UNI EN 15662:2009	<0,001	0,02	mg/Kg
Chlordane	UNI EN 15662:2009	<0,001	0,02	mg/Kg

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Parameter	Method	Result	Limited value	Measure Unit
2,4 DDD	UNI EN 15662:2009	<0,001	0,05	mg/Kg
2,4 DDE	UNI EN 15662:2009	<0,001	0,05	mg/Kg
2,4 DDT	UNI EN 15662:2009	<0,001	0,05	mg/Kg
4,4 DDD	UNI EN 15662:2009	<0,001	0,05	mg/Kg
4,4 DDE	UNI EN 15662:2009	<0,001	0,05	mg/Kg
4,4 DDT	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Somma DDD, DDE, DDT	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Acrintrina	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Aldrin	UNI EN 15662:2009	<0,001	-	mg/Kg
Dieldrin	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Somma di Aldrin e Dieldrin	UNI EN 15662:2009	<0,001	0,01	mg/Kg
alfa- Endosulfan	UNI EN 15662:2009	<0,001	0,01	mg/Kg
beta- Endosulfan	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Endosulfan solfato	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Somma degli Endosulfan	UNI EN 15662:2009	<0,001	0,05	mg/Kg
alfa-esaclorocicloesano (alfa HCH)	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Beta- esaclorocicloesano (beta HCH)	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Delta- esaclorocicloesano (delta HCH)	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Somma di HCH escluso lindano (gamma HCH)	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Bifentrin	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Carbofenotion	UNI EN 15662:2009	<0,001	-	mg/Kg
Ciflutrin	UNI EN 15662:2009	<0,001	-	mg/Kg
Cipermetrina	UNI EN 15662:2009	<0,001	-	mg/Kg
Cis-eptacloroepossido	UNI EN 15662:2009	<0,001	-	mg/Kg
Trans-eptacloroepossido	UNI EN 15662:2009	<0,001	-	mg/Kg
Eptacloro	UNI EN 15662:2009	<0,001	-	mg/Kg
Somma degli eptacloro	UNI EN 15662:2009	<0,001	-	mg/Kg
Clorfenvinfos	UNI EN 15662:2009	<0,001	-	mg/Kg
Clorpirifos-etile	UNI EN 15662:2009	<0,001	-	mg/Kg
Clorpirifos-metile	UNI EN 15662:2009	<0,001	-	mg/Kg

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Parameter	Method	Result	Limited value	Measure Unit
Coumafos	UNI EN 15662:2009	<0,001	-	mg/Kg
Cypermethrin	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Beta-Cypermethrin	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Deltametrina	UNI EN 15662:2009	<0,001	-	mg/Kg
Diclorvos	UNI EN 15662:2009	<0,001	-	mg/Kg
Endrin	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Esaclorobenzene (HCB)	UNI EN 15662:2009	<0,001	-	mg/Kg
Etrimfos	UNI EN 15662:2009	<0,001	-	mg/Kg
Fenitrotion	UNI EN 15662:2009	<0,001	-	mg/Kg
Fenvalerate + Esfenvalerate RR/SS	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Fenvalerate + Esfenvalerate RS/SR	UNI EN 15662:2009	<0,001	0,05	mg/Kg
Flucitrinate	UNI EN 15662:2009	<0,001	-	mg/Kg
Forate	UNI EN 15662:2009	<0,001	-	mg/Kg
Fosalone	UNI EN 15662:2009	<0,001	-	mg/Kg
Isodrin	UNI EN 15662:2009	<0,001	-	mg/Kg
Kresoxim-methyl	UNI EN 15662:2009	<0,001	0,2	mg/Kg
Lambda-Cyhalothrin	UNI EN 15662:2009	<0,001	1	mg/Kg
Lindano (gamma HCH)	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Metossicloro	UNI EN 15662:2009	<0,001	-	mg/Kg
Paration-metile	UNI EN 15662:2009	<0,001	-	mg/Kg
Paration-etile	UNI EN 15662:2009	<0,001	-	mg/Kg
Permetrina	UNI EN 15662:2009	<0,001	-	mg/Kg
Piridafention	UNI EN 15662:2009	<0,001	-	mg/Kg
Protiofos	UNI EN 15662:2009	<0,001	-	mg/Kg
Teflutrin	UNI EN 15662:2009	<0,001	-	mg/Kg
Tolclofos- metile	UNI EN 15662:2009	<0,001	0,01	mg/Kg
Triazofos	UNI EN 15662:2009	<0,001	-	mg/Kg
BHA(Butyl-hydroxy-anisole)	Internal Method	<0,01	-	mg/Kg
BHT (butyl-hydroxy-toluene)	Internal Method	<0,01	-	mg/Kg
TBHQ(tert-butyl-hydroquinone)	Internal Method	<0,01	-	mg/Kg

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Parameter	Method	Result	Limited value	Measure Unit
*Acidity	Reg CEE 2568/1991 11/07/1991 GU CEE L248 05/09/1991 All II Reg CE 702/2007 21/06/2007 GU CE L161 22/06/2007	0,10	≤ 0,8	%
*Peroxid Index	Reg CEE 2568/1991 11/07/1991 GU CEE L248 05/09/1991 All III	1,8	≤ 20	meq/Kg
*K232	Reg CEE 2568/1991 11/07/1991 GU CEE L248 05/09/1991	1,405	≤ 2,50	UA
*K270	All IX Reg UE 299/2013 26/03/2013 GU UE L90/52 28/03/2013 All I	0,106	≤ 0,22	UA
*Delta K		<0,001	≤ 0,01	-
*Poliphenols	Method Folin Ciocalteu- UV/VIS	380	-	mg/Kg
Wax (C42+C44+C46)	Reg CEE 2568/1991 11/07/1991 GU CEE L248 05/09/1991 All XX Reg CEE 183/1993 29/01/1993 GU CEE L22 31/01/1993	49,4	< 150	mg/Kg
Trans Fats Acids (C18:1T)	Reg. CEE 2568/91 e ss.mm.ii.	<0,005	-	%
Trans Fats Acids (C18:2T+C18:3T)	Reg. CEE 2568/91 e ss.mm.ii.	<0,005	-	%
*In reference to the test report n.5138/17				

FINISH REPORT

The Chemist Vincenzo Tancredi