

Customer:

STONEBERG FARM HOLDINGS (PTY) LTD
P.O. BOX 361

7320 PIKETBERG SOUTH AFRICA

Attn: RODERICK SMIT; ROBERT STONE

Job Number: MT16-02827

Received: 04/04/2016

Started: 06/04/2016

Completed: 11/04/2016

Reported: 11/04/2016

Sample Details:

Condition of Sample: Room temperature. No Deviation from Standard

Description: Olive Oil

Lab Reference: 16040040

Instructions Received: 06 April 2016

MT16-02827.001

Sample Type: Olive Oil
Cold Pressed Premier Select Unfiltered Extra Virgin Olive Oil
250ml

Barcode: 6009807720405

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SGS Agri Food Laboratory

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Lab ident: MT16-02827.001
Sample type: Olive Oil
Sample Ident: Cold Pressed Premier Select Extra Virgin

Analysis	Method	Result	Unit
Palmitic acid (C16:0) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	14.6	%
Palmitelaidic acid (C16:1 trans) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	0.1	%
Palmitoleic acid (C16:1) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	1.0	%
Heptadecanoic acid (C17:0) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	0.3	%
cis-10-Heptadecenoic acid (C17:1) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	0.4	%
Stearic acid (C18:0) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	4.0	%
Oleic acid (C18:1n-9 cis) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	72.8	%
Linoleic acid (C18:2n-6 cis) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	5.1	%
alpha-Linolenic acid (C18:3n-3) (ALA) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	1.0	%
Arachidic acid (C20:0) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	0.6	%
Eicosenoic acid (C20:1) (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	0.3	%
Saturated Fatty Acids	WI-AN-011 based on AOCS Ce 2-66 (GC)	19.4	%
Monounsaturated Fatty Acids	WI-AN-011 based on AOCS Ce 2-66 (GC)	74.4	%
Polyunsaturated Fatty Acids	WI-AN-011 based on AOCS Ce 2-66 (GC)	6.1	%
Trans Fatty Acids (*)	WI-AN-011 based on AOCS Ce 2-66 (GC)	0.1	%
Free Fatty Acids (as oleic)	WI-AN-002 based on AOCS Ca 5a-40	0.29	%m/m
Peroxide Value	WI-AN-023 based on AOCS Cd 8b-90	3.0	meq/kg

Results marked "*" are not included in the SANAS Schedule of Accreditation for this laboratory. Opinions and interpretations expressed herein are outside the scope of SANAS accreditation.

**Senior Analyst
 Technical Signatory
 S Sardinha**

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