

Analytical report AR-25-HD-011332-02



Testing laboratory:

Eurofins Food & Feed Testing Czech Republic s.r.o.
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Customer:

BRAINMARKET s.r.o.
Hladnovská 83/93
SLEZSKÁ OSTRAVA - MUGLINOV
712 00 OSTRAVA
CZECH REPUBLIC

Issue date 10.04.2025

Sample code 540-2025-00018004

Sample reception date: 04.04.2025
Date of Testing 04.04.2025 - 10.04.2025

Sample information:

Sample name, extended: ¹⁾ BrainMax Pure Extra Virgin Avocado Oil, BIO, 250 ml
Sample description: ¹⁾ 005-32407-219044
Client Purchase order nr.: Oleje 3 typy (2x olivový a 1x avokádo) TOTOX
Order date: 02.04.2025
Client sample code: ¹⁾ 61554
Sampler: Customer
Additional sample description: 14/01/2027

Physical and chemical tests

Parameter	Unit	Result	Uncertainty of measurement *	Method	Method principle	TZ
Brutto sample weight of supplied sample	kg	0.48	4%	SOP MB.005.PB	Gravimetry	A
Anisidine number		0.450	4%	SOP 8.72. (ČSN EN ISO 6885)	Spectrophotometry	SA
TOTOX		8.39	7%	SOP-N CH.37	Calculation	SN

Parameter	Unit	Result	Uncertainty of measurement *	Method	Method principle	TZ
Peroxide value	meqO ₂ /kg	3.97	5%	SOP 8.54.	Volumetry	SA
Acid value (mg KOH/g)	mg KOH/g fat	3.10	6%	SOP 8.55.**	Volumetry	SA

Decision rule: If the testing laboratory issues a statement of conformity, the decision-making rule according to ch. 4.2.1 of ILAC document G8:09/2019 Guidelines for the use of decision rules and statement of conformity. In such a case, the measurement uncertainty is not taken into account for the conformity statement. If measurement uncertainty is included the decision, this information is included in the statement of conformity. In such a case, proceed according to chap. 4.2.3 ILAC G8:09/2019.

Notes: SOP, ŠPP - Standard operation procedure
ND - not detected by given method
CFU - Colony forming unit
NM - necessary quantity
SN - subcontracted not accredited test
* - the expanded measurement uncertainty, as determined by the extension coefficient $k = 2$ (with a 95% probability), does not include sampling uncertainty; if the measurement uncertainty is expressed in %, it is its relative value
LOD – limit of detection, LOQ – limit of quantification, result between LOD and LOQ = detected
¹⁾ - Information supplied by customer
Unless otherwise stated in the notes, the place of the tests performance is workplace No. 1 - Prague - of EUROFINS CZ testing laboratory.

TZ - type of test
A - test within the accreditation scope of EUROFINS CZ
N - test outside of the accreditation scope of EUROFINS CZ
SA - subcontracted accredited test

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Responsible for correctness: Jitka Pinkrová

Worked out by: Michaela Vaňková

No. of document: 202541013417695

Validity check of document

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Test Certificate approved by:

Jitka Pinkrová

Head of Laboratory



Person in charge	Ms. H. Haberland	- 897
ASM	Ms. H. Haberland	- 897

Report date 16.12.2024

Analytical report

AR-24-SF-080771-01



Sample Code

724-2024-00076586

Reference

organic Avocado oil
005-10530-0004543833

Reception date time

23.10.2024

Transport by

DHL

Purchase order date

18.10.2024

Start analysis

22.11.2024

End analysis

06.12.2024

Lot-no.

240903

Analysis	Testcode	Method
Mineral oil (MOSH, POSH, MOAH)	JCMEF	Internal Method

Test results

Parameter	Result	MRL	MRL2	MRL3	LOQ	Unit
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JCMF: LC-GC-FID // CON-PV 01317 (2024-12)

Subcontracted to a Eurofins laboratory accredited for this test.

MOSH/POSH (saturated, longer chain) C35-40	<LOQ				1	mg/kg
MOSH/POSH (saturated, longer chain) C40-50	<LOQ				1	mg/kg
MOSH/POSH (saturated, medium chain) C16-20	<LOQ				1	mg/kg
MOSH/POSH (saturated, short chain) C10-16	<LOQ				1	mg/kg
MOSH/POSH C10-50	2.4 ± 1.1				1	mg/kg
MOSH/POSH detected in the range of	C16 - C48					
MOAH (aromatic) C10-16	<LOQ				1	mg/kg
MOAH (aromatic) C16-25	2.7 ± 1.1				1	mg/kg
MOAH (aromatic) C25-35	<LOQ				1	mg/kg
MOAH (aromatic) C35-50	<LOQ				1	mg/kg
MOAH C10-50	3.6 ± 1.4				1	mg/kg
MOAH detected in the range of	C16 - C34					
MOSH/POSH (saturated, longer chain) C20-25	<LOQ				1	mg/kg
MOSH/POSH (saturated, longer chain) C25-35	1.1 ± 0.8				1	mg/kg

LOQ = limit of quantification

MRL = Maximum Residue Level

Result +/- expanded measurement uncertainty (level of confidence 95%, coverage factor 2)

<LOQ = below limit of quantification

The sample material was delivered to our laboratory. The results listed in this analytical report refer exclusively to the sample we examined.

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The results of examination refer exclusively to the checked samples.
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ID.Nr.:DE155557279

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Signature



Analytical Service Manager (Heike Haberland)



Batch code: EUINBA-00212207

Report code: AR-25-IR-018526-01

Report date: 03.02.2025



TL-1097



Scan to authenticate this report

ANALYTICAL REPORT

Sample code:	258-2025-01012868	Report code:	AR-25-IR-018526-01
Sample name:	AEVO Organic Avocado Cooking Oil		
Client Details	1	Received on:	27.01.2025
		Analysed between:	27.01.2025 - 31.01.2025
Sample reference	Customer Provided Details Batch No:240626 DOM:06 JUNE 2024 DOE:05 JUNE 2026		
Quantity received:	500ml		
Sample packing:	Sealed Glass Container	Condition on receipt:	Good
Sampling:	NOT SAMPLED BY EUROFINS		

CHEMICAL	Method	Result	LOQ	FSSAI limit	Unit
IR2AX IR Added Sugar	AOAC 980.13	<0.5	0.5	-	g/100 g
IR064 IR Total Ash	AOAC 941.12	<0.1	0.1	-	g/100 g
IR117 IR Cholesterol	AOAC 994.10	<1	1	-	mg/100 g
IR215 IR Energy	EASI-CHE-SOP-123	899.50	30		kcal/100 g
IR051 IR Moisture	AOAC 935.29	<0.1	0.1	-	g/100 g
IR087 IR Nitrogen to Protein Conversion Factor	IS 7219	6.25		-	
IR087 IR Protein	IS 7219	<0.1	0.1	-	g/100 g
IR062 IR Total carbohydrates	AOAC 986.25	<0.5	0.5	-	g/100 g
IR076 IR Total Fat	AOAC 920.39	99.90	0.1	-	g/100 g
IR1IT IR Total Sugar	AOAC 982.14	<0.5	0.5	-	g/100 g

MINERALS	Method	Result	LOQ	FSSAI limit	Unit
IR1ZY IR Sodium (Na)	EASI-CHE-SOP-44	<1.0	1	-	mg/100 g

FATTY ACID COMPOSITION	Result	LOQ	FSSAI limit	Unit
IR128 IR Fatty acid profile Method: EASI-CHE-SOP-166				
C 10:0 (Capric acid)	<0.10	0.1	ND	g/100 g
C 11:0 (Undecanoic acid)	<0.10	0.1	-	g/100 g
C 12:0 (Lauric acid)	<0.10	0.1	ND	g/100 g
C 13:0 (Tridecanoic acid)	<0.10	0.1	-	g/100 g
C 14:0 (Myristic acid)	<0.10	0.1	Max.0.3	g/100 g

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FATTY ACID COMPOSITION

	Result	LOQ	FSSAI limit	Unit
IR128 IR Fatty acid profile Method: EASI-CHE-SOP-166				
C 14:1 (Myristoleic acid)	<0.10	0.1	-	g/100 g
C 15:0 (Pentadecanic acid)	<0.10	0.1	-	g/100 g
C 15:1 (Pentadecenoic acid) + Isomers	<0.10	0.1	-	g/100 g
C 16:0 (Palmitic acid)	19.55	0.1	7.0-35.0	g/100 g
C 16:1 (Palmitoleic acid)	7.69	0.1	2.0-16.8	g/100 g
C 17:0 (Margaric acid)	<0.10	0.1	Max.0.3	g/100 g
C 17:1 (Margaroleic)	<0.10	0.1	Max.0.3	g/100 g
C 18:0 (Stearic acid)	0.59	0.1	Max.1.5	g/100 g
C 18:1 (Oleic acid)	59.82	0.1	36.0-80.0	g/100 g
C 18:1n9t Elaidic acid	<0.10	0.1	-	g/100 g
C 18:2 (Linoleic acid)	11.07	0.1	6.0-21.2	g/100 g
C 18:2t (Linolelaidic Acid)	<0.10	0.1	-	g/100 g
C 18:3 n3 (alpha-Linolenic acid)	0.92	0.1	Max.3.0	g/100 g
C 18:3n6 gamma-Linolenic acid	<0.10	0.1	-	g/100 g
C 20:0 (Arachidic acid)	0.11	0.1	Max.0.5	g/100 g
C 20:1 (Eicosenoic acid)	0.15	0.1	Max.0.2	g/100 g
C 20:2 (Eicosadienoic acid)	<0.10	0.1	ND	g/100 g
C 20:3 (Eicosatrienoic acid)	<0.10	0.1	-	g/100 g
C 20:3n6 homo-gamma-Linolenic	<0.10	0.1	-	g/100 g
C 20:4n6 (Arachidonic Acid)	<0.10	0.1	-	g/100 g
C 20:5 (Eicosapentaenoic acid)	<0.10	0.1	-	g/100 g
C 21:0 (Heneicosanoic acid)	<0.10	0.1	-	g/100 g
C 22:0 (Behenic acid)	<0.10	0.1	ND	g/100 g
C 22:1 (Erucic acid)	<0.10	0.1	ND	g/100 g
C 22:2 (Docosadienoic acid)	<0.10	0.1	ND	g/100 g
C 22:6 (Docosahexaenoic acid)	<0.10	0.1	-	g/100 g
C 23:0 (Tricosanoic acid)	<0.10	0.1	-	g/100 g
C 24:0 (Lignoceric acid)	<0.10	0.1	Max.0.1	g/100 g
C 24:1 (Nervonic acid)	<0.10	0.1	ND	g/100 g
C 4:0 (Butyric acid)	<0.10	0.1	-	g/100 g
C 6:0 (Caproic acid)	<0.10	0.1	ND	g/100 g
C 8:0 (Caprylic acid)	<0.10	0.1	ND	g/100 g

FATTY ACIDS PROFILE

	Method	Result	LOQ	FSSAI limit	Unit
IR113 IR Saturated fatty acids (%total)	EASI-CHE-SOP-166	20.26	0.1	-	g/100 g
IR116 IR Total trans-fatty acids (%total)	EASI-CHE-SOP-166	<0.10	0.1	-	g/100 g

DITHIOCARBAMATES as CS2

	Result	LOQ	Unit
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DITHIOCARBAMATES as CS2

Result LOQ

Unit

IR682 IR Dithiocarbamates as CS2 Method: EASI-CHE-SOP-62

Mancozeb	<0.01	0.01	mg/kg
Maneb	<0.01	0.01	mg/kg
Metiram	<0.01	0.01	mg/kg
Propineb	<0.01	0.01	mg/kg
Thiram	<0.01	0.01	mg/kg
Zineb	<0.01	0.01	mg/kg
Ziram	<0.01	0.01	mg/kg

PESTICIDES

Method

Result LOQ

FSSAI limit

Unit

IR122	IR	Glufosinate-ammonium	EASI-CHE-SOP-61	<0.01	0.01		mg/kg
IR0ZH	IR	Glyphosate	EASI-CHE-SOP-61	<0.01	0.01		mg/kg
IR31K	IR	Cartap	EASI-CHE-SOP-21	<0.01	0.01		mg/kg
IR2AJ	IR	Fluchloralin	EASI-CHE-SOP-21	<0.01	0.01		mg/kg
IR34L	IR	Hydrogen cyanamide	EASI-CHE-SOP-66	<1.0	1		mg/kg
IR2H0	IR	Triaccontanol	EASI-CHE-SOP-21	<0.01	0.01		mg/kg
IR0Z9	IR	Copper Hydroxide (as Cu)	EASI-CHE-SOP-44	<0.1	0.1	Max.30	mg/kg
IR0QZ	IR	Copper Oxide (as Cu)	EASI-CHE-SOP-44	<0.1	0.1	Max.30	mg/kg
IR257	IR	Copper oxychloride (as Cu)	EASI-CHE-SOP-44	<0.1	0.1	Max.30	mg/kg
IR0R0	IR	Copper Sulphate (as Cu)	EASI-CHE-SOP-44	<0.1	0.1	Max.30	mg/kg
IR22A	IR	Screened pesticides	EASI-CHE-SOP-21	Not Detected			
IR22B	IR	Screened pesticides	EASI-CHE-SOP-21	Not Detected			

Sample Conclusion:

The results of the above mentioned analyses are in accordance with the requirements of FSSAI (Food Safety and Standards Authority of India) Regulation.

Note:

Max. = Maximum

'-' = MRL's not specified

List of screened molecules and not detected

IR22A IR Pesticides GC-MS/MS (FSSAI) (LOQ mg/kg)

1,2,3,6-Tetrahydrophthalimide (0.01)	Aldrin/ Dieldrin (Sum) (0.01)	Bifenthrin (0.01)	Captafol (0.01)	Captan (0.01)
Captan (sum of captan/THPI, expressed as captan) (0.01)	Chlordane (total) (0.01)	Chlordane, cis- (0.01)	Chlordane, trans- (0.01)	Chlorfenapyr (0.01)
Chlorothalonil (0.01)	Chlorpropham (0.01)	Chlorpyrifos (-ethyl) (0.01)	Cyfluthrin (0.01)	Cyhalofop-butyl (0.01)
Cyhalothrin lambda- (0.01)	Cypermethrin (sum of isomers) (0.01)	DDD-p,p' (0.01)	DDT (0.01)	DDT (sum of p,p-DDT, o,p-DDT, p,p-DDE, p,p-TDE) (0.01)
DDT, o,p'- (0.01)	Deltamethrin (0.01)	Dichlorobenzophenone, p,p- (0.01)	Dichlorvos (0.01)	Diclofop (0.01)

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IR22A IR Pesticides GC-MS/MS (FSSAI) (LOQ mg/kg)

Diclofop-methyl (0.01)	Diclofop-p-ethyl (0.01)	Dicofol (sum) (0.01)	Dicofol, o.p'- (0.01)	Dicofol, p.p'- (0.01)
Endosulfan (alpha+beta+sulfate) (0.01)	Endosulfan sulphate (0.01)	Endosulfan, alpha- (0.01)	Endosulfan, beta- (0.01)	Etofenprox (0.01)
Fenitrothion (0.01)	Fenprothrin (0.01)	Fenvalerate (all isomers including Esfenvalerate) (0.01)	Fipronil-sulfone (0.005)	Fluvalinate (sum of isomers) (0.01)
Formothion (0.01)	HCH, alpha- (0.01)	HCH, alpha- (0.01)	HCH, beta- (0.01)	HCH, delta- (0.01)
HCH-gamma (lindane) (0.01)	HCH-gamma (lindane) (0.01)	Heptachlor (0.01)	Heptachlor (sum) (0.01)	Heptachlor epoxide, cis- (0.01)
Heptachlor epoxide, trans- (0.01)	Iprodione (0.01)	Mefenoxam (Metalaxyl-M) (0.01)	o,p'-DDE (0.01)	Oxyfluorfen (0.01)
P,p'-DDT (0.01)	Paclobutrazol (0.01)	Parathion (0.01)	Parathion-ethyl (0.01)	Parathion-methyl (0.01)
Parathion-methyl/Paraoxon-methyl (sum) (0.01)	Permethrin (sum of isomers) (0.01)	Propaquizafop (0.01)	Pyrethrins (0.01)	Quizalofop (Sum) (0.01)
Quizalofop ethyl (0.01)	Quizalofop-P-tefuryl (0.01)	Spiromesifen (0.01)	Sum of diclofop-methyl, diclofop acid and its salt (0.01)	Tetraconazole (0.01)

IR22B IR Pesticides LC-MS/MS (FSSAI) (LOQ mg/kg)

1-Naphthylacetic acid (0.01)	2,4-D (0.01)	3-Hydroxycarbofuran (0.01)	Abamectin (Sum) (0.01)	Acephate (0.01)
Acetamiprid (0.01)	Alachlor (0.01)	Aldicarb (0.01)	Aldicarb (sum of aldicarb and its oxygen analogues) (0.01)	Aldicarb sulfone (0.01)
Aldicarb-sulfoxide (0.01)	Ametoctradin (0.01)	Ametryn (0.01)	Anilofos (0.01)	Atrazine (0.01)
Azimsulfuron (0.01)	Azoxystrobin (0.01)	Benfuracarb (0.01)	Benomyl (0.01)	Bensulfuron methyl (0.01)
Bentazone (0.01)	Bentazone (Sum of bentazone, its salts, 6-hydroxy (0.01)	Bentazone-6-hydroxy (0.01)	Bentazone-8-hydroxy (0.01)	Bispyribac Sodium (0.01)
Bitertanol (0.01)	Boscalid (0.01)	Buprofezin (0.01)	Butachlor (0.01)	Carbaryl (0.01)
Carbendazim (0.01)	Carbendazim/Benomyl (sum) (0.01)	Carbofuran (0.01)	Carbofuran (carbofuran (all carbofurans produced (0.01)	Carbosulfan (0.01)
Carfentrazone-ethyl (0.01)	Carpropamid (0.01)	Cartap (0.01)	Chlorantranilprole (0.01)	Chlorfluazuron (0.01)
Chlorimuron-Ethyl (0.01)	Chlormequat (0.01)	Chromafenozide (0.01)	CINMETHYLIN (0.01)	Clodinafop-propargyl (0.01)
Clomazone (0.01)	Clothianidin (0.01)	Cyantranilprole (0.01)	Cyazofamid (0.01)	Cyflumetofen (0.01)
Cymoxanil (0.01)	Demeton-S-methyl-sulfone (0.01)	Diafenthiuron (0.01)	Diazinon (0.01)	DICLOSULAM (0.01)
Difenoconazole (0.01)	Diffubenzuron (0.01)	Dimethoate (0.01)	Dimethomorph (sum of isomers) (0.01)	Dinocap (sum of dinocap isomers and their correspo (0.01)
Dinotefuran (0.01)	Dithianon (0.01)	Diuron (0.01)	Dodine (0.01)	Edifenphos (0.01)
Emamectin, benzoate- (0.01)	Ethephon (0.01)	Ethion (0.01)	Ethoxysulfuron (0.01)	Etofenprox (0.01)
Etoazole (0.01)	Famoxadone (0.01)	Fenamidone (0.01)	Fenarimol (0.01)	Fenazaquin (0.01)
Fenobucarb (0.01)	Fenoxaprop-p-ethyl (0.01)	Fenpyroximate (0.01)	Fenthion (0.01)	Fenthion (sum) (0.01)
Fenthion-oxon (0.01)	Fenthion-oxon-sulfone (0.01)	Fenthion-oxon-sulfoxide (0.01)	Fenthion-sulfone (0.01)	Fenthion-sulfoxide (0.01)
Fipronil (0.005)	Fipronil (sum) (0.005)	Fipronil-sulfone (0.005)	Flonicamid (0.01)	Flonicamid (sum of flonicamid, TFNA and TFNG expre (0.01)
Fluazifop-P-butyl (0.01)	Flubendiamide (0.01)	Flucetosulfuron (0.01)	Flufenacet (0.01)	Fluopicolide (0.01)
Flupyrpyr (0.01)	Flupyradifurone (0.01)	Flusilazole (0.01)	Fluxapyroxad (0.01)	Fomesafen (0.01)
Forchlorfenuron (0.01)	Fosetyl aluminium - Suspensibility (*) (0.01)	Fosetyl-Al (sum of fosetyl, phosphonic acid and th (0.01)	Furathiocarb (0.01)	Halosulfuron-methyl (0.01)
Haloxyp (0.01)	Hexaconazole (0.01)	Hexazinone (0.01)	Hexythiazox (any ratio of constituent isomers) (0.01)	Imazamox (0.01)
Imazethapyr (0.01)	Imidacloprid (0.01)	Indoxacarb (sum, R+S isomers) (0.01)	Iodosulfuron methyl (0.01)	Iodosulfuron methyl (0.01)
Iprobenfos (0.01)	Isoprothiolane (0.01)	Isoproturon (0.01)	Kasugamycin (0.01)	Kresoxim-methyl (0.01)
Linuron (0.01)	Lufenuron (0.01)	Malaoxon (0.01)	Malathion (0.01)	Mandipropamid (any ratio of constituent isomers) (0.01)
MCPA (0.01)	MCPA ethyl ester (0.01)	MCPA/MCPB (sum) (0.01)	Mepiquat (0.01)	Mesosulfuron-methyl (0.01)
Metaflumizone (sum of E- and Z- isomers) (0.01)	Metalaxyl and metalaxyl-M (metalaxyl including oth (0.01)	Methabenzthiazuron (0.01)	Methomyl (0.01)	Metolachlor and S-metolachlor (0.01)
Metrafenone (0.01)	Metribuzin (0.01)	Metsulfuron-methyl (0.01)	Milbemectin (sum) (0.01)	Milbemectin A3 (0.01)
Milbemectin A4 (0.01)	Monocrotophos (0.01)	Myclobutanil (sum of constituent isomers) (0.01)	Novaluron (0.01)	Orthosulfamuron (0.01)
Oxadiazyl (0.01)	Oxadiazon (0.01)	Oxydemeton-methyl (Demeton S methyl sulfoxide) (0.01)	Paraquat Dichloride (0.01)	Penconazole (sum of constituent isomers) (0.01)
Pencycuron (0.01)	Pendimethalin (0.01)	Penoxsulam (0.01)	Phenthoate (0.01)	Phorate (0.01)

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Batch code: EUINBA-00212207

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IR22B IR Pesticides LC-MS/MS (FSSAI) (LOQ mg/kg)

Phorate (sum of phorate and its oxygen analogues ((0.01)	Phorate (sum) (0.01)	Phorate-sulfoxide (0.01)	Phosalone (0.01)	Phosphamidon (0.01)
Phosphonic acid (0.01)	Picoxystrobin (0.01)	Pinoxaden (0.01)	Pirimiphos-methyl (0.01)	Pretilachlor (0.01)
Profenofos (0.01)	Prohexadione Calcium (0.01)	Propanil (0.01)	Propaquizafop (0.01)	Propargite (0.01)
Propiconazole (0.01)	Pymetrozine (0.01)	Pyraclostrobin (0.01)	PYRAZOSULFURON-ETHYL (0.01)	Pyridalyl (0.01)
Pyriproxyfen (0.01)	Pyriothiobac-sodium (0.01)	Quinalphos (0.01)	Quizalofop (Sum) (0.01)	Quizalofop ethyl (0.01)
Quizalofop-P-tefuryl (0.01)	Simazine (0.01)	Sodium nitrophenolate (0.01)	Spinetoram (sum) (0.01)	Spinetoram J (0.01)
Spinetoram L (0.01)	Spinosad (sum) (0.01)	Spinosyn A (0.01)	Spinosyn D (0.01)	Spirotetramat (0.01)
Spirotetramat and spirotetramat-enol (sum of), exp (0.01)	Spirotetramat-enol (0.01)	Spirotetramat-enolglucoside (0.01)	Spirotetramat-ketohydroxy (0.01)	Spirotetramat-monohydroxy (0.01)
Sulfentrazone (0.01)	Sulfosulfuron (0.01)	Sulfoxaflor (0.01)	Tebuconazole (0.01)	Tembotrione (0.01)
TFNA (0.01)	TFNG (0.01)	Thiacloprid (0.01)	Thiamethoxam (0.01)	Thifluzamide (0.01)
Thiocyclam (0.01)	Thiodicarb (0.01)	Thiometon (0.01)	Thiometon expressed as the Sum of thiometon, thiom (0.01)	Thiometon-sulfone (0.01)
Thiometon-sulfoxide (0.01)	Thiophanate-methyl (0.01)	Tolfenpyrad (0.01)	TOPRAMEZONE (0.01)	Triadimefon (0.01)
Triallate (0.01)	Triasulfuron (0.01)	Triazophos (0.01)	Trichlorfon (0.01)	Tricyclazole (0.01)
Tridemorph (0.01)	Trifloxystrobin (0.01)	Validamycin (0.01)		

The tests identified by the two letters code IR are performed by Eurofins Analytical Services India (Bangalore), INDIA.



Dr Shalini Sharma

Sr. Manager - General Chemistry

LOQ = Limit of Quantification



Mr Sourabh Halder

Manager -Microbiology

***** END OF REPORT *****

The results may not be reproduced except in full, without a written approval of the laboratory. The results relate only to the sample analysed.

Eurofins Analytical Services India Private Limited

#540/1, Doddanakundi Industrial Area 2, Hoodi, Whitefield, Bengaluru 560048, Karnataka, India, Tel: +91 80 30982500, Fax: +91 80 41680405 Email: enquiry@eurofins.com, Website: www.eurofins.in, CIN: U73100KA2009PTC049992

Analytical Report

Reportnr.	: 1894455 version 1	Sampling Date	*: 21-Aug-2024
Sample Arrival Date	: 09-Sep-2024 15:21	Samplesize (kg)	: 0,618
ReportDate Version	: 11-Sep-2024 14:46	Seal / Seal Code	: Yes / AE01261
Packing	: Plastic, ambient		

Sample information *

Disponent Number	: 882846	Product specification	: Avocado Oil
Seller Unloader	: Aev Oil	Reference	: 128484
		Lot/Colli Number	: 240714
		AWB / BarCode	: 5820216345

* Information supplied by customer (TLR takes no responsibility for this information).

Contaminations

Pesticides

Parameter	Result (as received)	
Pesticides GC-MS-MS	Performed according annex, nothing detected	R
Pesticides LC-MS-MS	Performed according annex, nothing detected	Q R

Pesticides (Glufosinate)

Parameter	Result (as received)	
Glufosinate	< 0,010 mg/kg	R

Pesticides (Glyphosate)

Parameter	Result (as received)	
Glyphosate	< 0,010 mg/kg	R

Analytical Report

Reportnr. : 1894455 version 1
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Sampling Date : 21-Aug-2024
Sample Size (kg) : 0,618
Seal / Seal Code : Yes / AE01261

Analysed Contamination below detection limits

Pesticides GCMSMS

Benazolin-ethyl-ester	< 0,010 mg/kg	Oxyfluorfen	< 0,010 mg/kg	p,p-DDD	< 0,010 mg/kg	p,p-DDE	< 0,010 mg/kg
p,p-DDT	< 0,010 mg/kg	Parathion-ethyl	< 0,010 mg/kg	Parathion-methyl	< 0,010 mg/kg	Pentachlorobenzene	< 0,010 mg/kg
Pentachloroanisole	< 0,010 mg/kg	Perchlorocone (mirex)	< 0,010 mg/kg	Q Permethrin (sum isomers)	< 0,010 mg/kg	Benzovindiflupyr	< 0,010 mg/kg
Permethrin I	< 0,010 mg/kg	Permethrin II	< 0,010 mg/kg	Phenothrin (peak 1)	< 0,010 mg/kg	Phenothrin (peak 2)	< 0,010 mg/kg
Phenothrin (sum)	< 0,010 mg/kg	Phenthoate	< 0,010 mg/kg	Phenylphenol,2-	< 0,010 mg/kg	Phorate	< 0,010 mg/kg
Phtalide	< 0,010 mg/kg	Q Phtalimide	< 0,010 mg/kg	Bifenox	< 0,010 mg/kg	Piperonylbutoxide	< 0,010 mg/kg
Pirimiphos-ethyl	< 0,010 mg/kg	Pirimiphos-methyl	< 0,010 mg/kg	Procyimidone	< 0,010 mg/kg	Profenophos	< 0,010 mg/kg
Propham	< 0,010 mg/kg	Propyzamide	< 0,010 mg/kg	Q Prothiofos	< 0,010 mg/kg	Quintozene (sum)	< 0,010 mg/kg
Sulfotep	< 0,010 mg/kg	Bifenthrin	< 0,010 mg/kg	Tebupirirphos	< 0,010 mg/kg	Tecnazene	< 0,010 mg/kg
Terbufos	< 0,010 mg/kg	Tetradifon	< 0,010 mg/kg	Tetramethrin	< 0,010 mg/kg	Thiometon	< 0,010 mg/kg
Tolclofos-methyl	< 0,010 mg/kg	Toxaphen (sum)	< 0,010 mg/kg	Toxaphen P26	< 0,010 mg/kg	Toxaphen P50	< 0,010 mg/kg
Binapacryl	< 0,010 mg/kg	Toxaphen P62	< 0,010 mg/kg	Triallate	< 0,010 mg/kg	Trifluralin	< 0,010 mg/kg
Vinchlozolin	< 0,010 mg/kg	Biphenyl	< 0,010 mg/kg	Bitertanol	< 0,010 mg/kg	Bromophos-ethyl	< 0,010 mg/kg
Bromophos-methyl	< 0,010 mg/kg	Bromopropylate	< 0,010 mg/kg	4-chloro-3-methylphenol	< 0,010 mg/kg	Buprofezin	< 0,010 mg/kg
Butachlor	< 0,010 mg/kg	Captafol	< 0,010 mg/kg	Captan (sum)	< 0,010 mg/kg	Carbophenothion	< 0,010 mg/kg
Chlorbufam	< 0,010 mg/kg	Chlordane (sum)	< 0,010 mg/kg	Chlordane-cis	< 0,010 mg/kg	Chlordane-trans	< 0,010 mg/kg
Chlorfenapyr	< 0,010 mg/kg	Azinathrin	< 0,010 mg/kg	Chlorfenson	< 0,010 mg/kg	Chlorfenvinphos	< 0,010 mg/kg
Chloromphos	< 0,010 mg/kg	Chlorobenzilate	< 0,010 mg/kg	Chloroneb	< 0,010 mg/kg	Chloropropylate	< 0,010 mg/kg
Chlorothalonil	< 0,010 mg/kg	Chlorpropham	< 0,010 mg/kg	Chlorpyrifos	< 0,010 mg/kg	Chlorpyrifos-methyl	< 0,010 mg/kg
Aldrin	< 0,010 mg/kg	Chlorthion	< 0,010 mg/kg	Q Chlorthiophos	< 0,010 mg/kg	Cyfluthrin (sum isomers)	< 0,010 mg/kg
Cyfluthrin I	< 0,010 mg/kg	Cyfluthrin II	< 0,010 mg/kg	Cyfluthrin III	< 0,010 mg/kg	Cyhalothrin (Lambda)	< 0,010 mg/kg
Cypermethrin (sum)	< 0,010 mg/kg	DDT (sum)	< 0,010 mg/kg	Deltamethrin	< 0,010 mg/kg	Aldrin and Dieldrin (sum)	< 0,010 mg/kg
Diallate	< 0,010 mg/kg	Diazinon	< 0,010 mg/kg	Dichlobenil	< 0,010 mg/kg	Dichlorobenzophenone,2,4-	< 0,010 mg/kg
Dichlorvos	< 0,010 mg/kg	Dicloran	< 0,010 mg/kg	Dicofol	< 0,010 mg/kg	Dieldrin	< 0,010 mg/kg
Diphenylamine	< 0,010 mg/kg	Disulfoton	< 0,010 mg/kg	Anthraquinone	< 0,010 mg/kg	Endosulfan (sum)	< 0,010 mg/kg
Endosulfan-a	< 0,010 mg/kg	Endosulfan-β	< 0,010 mg/kg	Endosulfansulphate	< 0,010 mg/kg	Endrin	< 0,010 mg/kg
EPN	< 0,010 mg/kg	Ethion	< 0,010 mg/kg	Etofenprox	< 0,010 mg/kg	Etrinfos	< 0,010 mg/kg
Famoxadone	< 0,010 mg/kg	Atrazine	< 0,010 mg/kg	Fenchlorphos. (ronnel)	< 0,010 mg/kg	Fenitrothion	< 0,010 mg/kg
Fenpropathrin	< 0,010 mg/kg	Fenvalerate (sum)	< 0,010 mg/kg	Q Fluocythrinat	< 0,010 mg/kg	Fluvalinate	< 0,010 mg/kg
Folpet (sum)	< 0,010 mg/kg	Folpet	< 0,010 mg/kg	Fonofos	< 0,010 mg/kg	HCH-a	< 0,010 mg/kg
Azinphos-ethyl	< 0,010 mg/kg	HCH-d	< 0,010 mg/kg	HCH-β	< 0,010 mg/kg	HCH-γ (lindane)	< 0,010 mg/kg
Heptachlor	< 0,010 mg/kg	Heptachloroepoxide-cis	< 0,010 mg/kg	Heptachloroepoxide-trans	< 0,010 mg/kg	Hexachlorobenzene (HCB)	< 0,010 mg/kg
Indanofan	< 0,010 mg/kg	Q Iprodione	< 0,010 mg/kg	Isodrin	< 0,010 mg/kg	Barban	< 0,010 mg/kg
Methacifos	< 0,010 mg/kg	Methoxychlor	< 0,010 mg/kg	Naled	< 0,010 mg/kg	Nitrofen	< 0,010 mg/kg
Nonachlor (cis + trans)	< 0,010 mg/kg	o,o-DDE	< 0,010 mg/kg	o,p-DDD	< 0,010 mg/kg	o,p-DDT	< 0,010 mg/kg
Oxadiazon	< 0,010 mg/kg	Oxychlordane	< 0,010 mg/kg				

Pesticides LCMSMS

Amirtraz incl. metabolites	< 0,010 mg/kg	Dinoterb	< 0,010 mg/kg	Q Fenthion (sum)	< 0,010 mg/kg	Fluxapyroxad	< 0,010 mg/kg
Heptenophos	< 0,010 mg/kg	Methamidophos	< 0,010 mg/kg	Methidathion	< 0,010 mg/kg		

Pesticides LCMSMS (neg. ionisation)

2,4-D	< 0,010 mg/kg	Bentazone-8-hydroxy	< 0,010 mg/kg	Bentazone-8-hydroxy	< 0,010 mg/kg	Carbetamide	< 0,010 mg/kg
Chlorfluazuron	< 0,010 mg/kg	Chlothidom	< 0,010 mg/kg	Diffubenzuron	< 0,010 mg/kg	Fenoxaprop-P-ethyl	< 0,010 mg/kg
Fipronil	< 0,010 mg/kg	Clethodim (sum)	< 0,010 mg/kg	Fipronil sulfon	< 0,010 mg/kg	Fluazinam	< 0,010 mg/kg
Flubendiamide	< 0,010 mg/kg	Flucycloxuron (E+Z)	< 0,010 mg/kg	Fludioxonil	< 0,010 mg/kg	Q Flufenoxuron	< 0,010 mg/kg



Analytical Report

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Sample Arrival Date	: 09-Sep-2024 15:21	Sample Size (kg)	: 0,618
Report Date Version	: 11-Sep-2024 14:46	Seal / Seal Code	: Yes / AE01261
Packing	: Plastic, ambient		
Hexaconazole	< 0.010 mg/kg	Hexaflumuron	< 0.010 mg/kg
Phosmet	< 0.010 mg/kg	Prothioconazole (sum)	< 0.010 mg/kg
Warfarin	< 0.010 mg/kg Q	Lufenuron	< 0.010 mg/kg
		Teflubenzuron	< 0.010 mg/kg
		Noviflumuron	< 0.010 mg/kg
		Triflumuron	< 0.010 mg/kg

Pesticides LCMSMS (pos. ionisation)

Acephate.	< 0.010 mg/kg	Acetamidiprid.	< 0.010 mg/kg	Acetochlor.	< 0.010 mg/kg	Alachlor	< 0.010 mg/kg
Aldicarb sulphone.	< 0.010 mg/kg	Aldicarb.	< 0.010 mg/kg	Ametoctradin.	< 0.010 mg/kg	Aminobenzimidazole,2-	< 0.010 mg/kg
Aminopyralid	< 0.010 mg/kg	Azadirachtin	< 0.010 mg/kg	Azimsulfuron.	< 0.010 mg/kg	Azinphos-methyl	< 0.010 mg/kg
Azoxystrobin	< 0.010 mg/kg	Benfuracarb.	< 0.010 mg/kg	Bixafen	< 0.010 mg/kg Q	Boscalid.	< 0.010 mg/kg
Cadusafos	< 0.010 mg/kg	Carbaryl	< 0.010 mg/kg	Carbendazim	< 0.010 mg/kg Q	Carbendazim (sum)	< 0.010 mg/kg
Carbofuran (sum)	< 0.010 mg/kg	Carbofuran.	< 0.010 mg/kg	Carbofuran-3-keto	< 0.010 mg/kg	Carfentrazone-ethyl	< 0.010 mg/kg
Chlorantraniliprole	< 0.010 mg/kg	Chloridazon.	< 0.010 mg/kg	Chloroaniline,3-	< 0.010 mg/kg Q	Clothianidin	< 0.010 mg/kg
Coumaphos	< 0.010 mg/kg	Cyanazine	< 0.010 mg/kg	Cyanofenphos	< 0.010 mg/kg	Cyflumetofen	< 0.010 mg/kg Q
Cymiazole.	< 0.010 mg/kg	Cyproconazole	< 0.010 mg/kg	Cyprodinil	< 0.010 mg/kg	Cyromazine.	< 0.010 mg/kg
Demeton-S-methyl-sulfon	< 0.010 mg/kg	Dialifos.	< 0.010 mg/kg	Diclotophos	< 0.010 mg/kg	Diethyltoluamid (DEET)	< 0.010 mg/kg
Difenoconazole	< 0.010 mg/kg	Dimethoate	< 0.010 mg/kg	Dinotefuran	< 0.010 mg/kg	Dodemorph-cis	< 0.010 mg/kg
Dodemorph-trans	< 0.010 mg/kg	Dodine	< 0.010 mg/kg	Edifenphos.	< 0.010 mg/kg	Ethoprophos	< 0.010 mg/kg
Ethoxyquin	< 0.010 mg/kg	Fenamidphos	< 0.010 mg/kg	Fenarimol	< 0.010 mg/kg	Fenhexamid	< 0.010 mg/kg
Fenobucarb	< 0.010 mg/kg	Fenoxycarb	< 0.010 mg/kg	Fenpropidin	< 0.010 mg/kg	Fenpropimorph	< 0.010 mg/kg
Fenpyroximat	< 0.010 mg/kg	Fensulfthion (sum)	< 0.010 mg/kg	Fenthion	< 0.010 mg/kg	Fenthion-sulfoxide.	< 0.010 mg/kg
Flamprop-isopropyl.	< 0.010 mg/kg	Fluazifop (free acid).	< 0.010 mg/kg	Fluazifop-P (sum).	< 0.010 mg/kg	Fluopicolide.	< 0.010 mg/kg
Fluoxastrobin	< 0.010 mg/kg	Fluroxypyr-methyl	< 0.010 mg/kg	Flusilazole	< 0.010 mg/kg	Furathiocarb	< 0.010 mg/kg
Haloxifop	< 0.010 mg/kg	Haloxifop-2-ethoxyethyl	< 0.010 mg/kg	Haloxifop-methyl	< 0.010 mg/kg	Hexazinone	< 0.010 mg/kg
Hexythiazox	< 0.010 mg/kg	Imazail	< 0.010 mg/kg	Imazamox	< 0.010 mg/kg	Imazapic.	< 0.010 mg/kg
Imazapyr.	< 0.010 mg/kg	Imidacloprid	< 0.010 mg/kg	Indoxacarb	< 0.010 mg/kg	Iprobenphos.	< 0.010 mg/kg
Iprovalicarb	< 0.010 mg/kg	Isofenphos-methyl	< 0.010 mg/kg	Isoprocab	< 0.010 mg/kg	Isoprothiolane	< 0.010 mg/kg
Isopyrazam.	< 0.010 mg/kg	Kresoxim-methyl	< 0.010 mg/kg	Linuron	< 0.010 mg/kg	Malaoxon	< 0.010 mg/kg
Malathion	< 0.010 mg/kg	Mecarbam	< 0.010 mg/kg	Mesotrione.	< 0.010 mg/kg	Metaxalyl	< 0.010 mg/kg
Metamitron	< 0.010 mg/kg	Metazachlor	< 0.010 mg/kg	Methiocarb sulfoxide	< 0.010 mg/kg	Methomyl	< 0.010 mg/kg
Methoxyfenozide	< 0.010 mg/kg	Metolachlor	< 0.010 mg/kg	Metolcarb	< 0.010 mg/kg Q	Metribuzin.	< 0.010 mg/kg
Metsulfuron methyl	< 0.010 mg/kg	Mevinphos	< 0.010 mg/kg	Monocrotophos	< 0.010 mg/kg	Monolinuron	< 0.010 mg/kg
Myolobutanil	< 0.010 mg/kg	Naphthylacetamide,1-(1-NAD	< 0.010 mg/kg	Nicosulfuron.	< 0.010 mg/kg	Nitenpyram	< 0.010 mg/kg
Omethoate	< 0.010 mg/kg	Oxadixyl	< 0.010 mg/kg	Oxamyl	< 0.010 mg/kg	Oxydemeton-methyl	< 0.010 mg/kg
Paclobutrazol	< 0.010 mg/kg	Paraoxon-Ethyl	< 0.010 mg/kg	Paraoxon-methyl	< 0.010 mg/kg	Penconazole	< 0.010 mg/kg
Penoxycuron	< 0.010 mg/kg	Penthiopyrad.	< 0.010 mg/kg	Phosalone	< 0.010 mg/kg	Phosphamidon	< 0.010 mg/kg
Picoxystrobin.	< 0.010 mg/kg	Pirimicarb	< 0.010 mg/kg	Prochloraz	< 0.010 mg/kg	Prometryn	< 0.010 mg/kg
Propamocarb	< 0.010 mg/kg	Propargite	< 0.010 mg/kg	Propazine	< 0.010 mg/kg	Propiconazole	< 0.010 mg/kg
Propoxur	< 0.010 mg/kg	Pyridaben.	< 0.010 mg/kg	Pyrifenox	< 0.010 mg/kg	Pyrimethanil	< 0.010 mg/kg
Pyriproxyfen	< 0.010 mg/kg	Pyroquilon	< 0.010 mg/kg	Quinalphos	< 0.010 mg/kg	Quinoxifen	< 0.010 mg/kg
Rotenone	< 0.010 mg/kg	Sedaxane	< 0.010 mg/kg	Spinetorax (sum)	< 0.010 mg/kg	Spinosad (sum)	< 0.010 mg/kg
Spinosyn A	< 0.010 mg/kg	Spinosyn D	< 0.010 mg/kg	Spirotetramat (sum)	< 0.010 mg/kg	Spirotetramat-cis-enol	< 0.010 mg/kg
Spirotetramat-cis-keto-hydrox	< 0.010 mg/kg	Spirotetramat-enol-glucoside.	< 0.010 mg/kg	Spirotetramat-mono-hydroxy	< 0.010 mg/kg	Spiroxamine	< 0.010 mg/kg
Tebuconazol	< 0.010 mg/kg	TEPP,O,O-	< 0.010 mg/kg	TEPP,O,S-	< 0.010 mg/kg	Terbutryn	< 0.010 mg/kg
Tetraconazole	< 0.010 mg/kg	TFNA.	< 0.010 mg/kg	TFNG.	< 0.010 mg/kg	Thiabendazole	< 0.010 mg/kg
Thiadioprid	< 0.010 mg/kg	Thiamethoxam	< 0.010 mg/kg	Thiodicarb	< 0.010 mg/kg	Tolfenpyrad	< 0.010 mg/kg
Triadimefon	< 0.010 mg/kg	Triadimol	< 0.010 mg/kg	Triazophos	< 0.010 mg/kg	Trichlorfon	< 0.010 mg/kg
Tricyclazole	< 0.010 mg/kg	Trifloxystrobin	< 0.010 mg/kg	Triflorin	< 0.010 mg/kg	Trimethacarb,3,4,5-	< 0.010 mg/kg
Trinexapac	< 0.010 mg/kg						

Analytical Report

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Sampling Date : 21-Aug-2024
Samplesize (kg) : 0,618
Seal / Seal Code : Yes / AE01261

Q - Analyses ISO 17025 accredited by DvA (ILAC)
R - Carried out by TLR International Laboratories, location Ridderkerk

Analytical Report

Reportnr.:	1894455 version 1	Sampling Date	*: 21-Aug-2024
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ANNEX

Method Descriptions

Contaminations

Pesticides

Method Description

Flexscope:Determination of the pesticide content; LC-MS-MS method

Method Code

Own method

Pesticides (Glufosinate)

Method Description

Determination of Glyphosate in plant material with LCMSMS (FMOC-method)

Method Code

own method

Pesticides GCMSMS

Method Description

Flexscope:Determination of the pesticide content ; GC-MS-MS method

Method Code

Own method

Pesticides LCMSMS (pos. ionisation)

Method Description

Flexscope:Determination of the pesticide content ; GC-MS-MS method

Method Code

Own method

Pesticides LCMSMS

Method Description

Flexscope:Determination of the pesticide content ; GC-MS-MS method

Method Code

Own method

Abbreviations:

acc: in accordance with

eq: Equivalent to



EATSAFE CERTIFICATION HALAL CERTIFICATE

HALAL CERTIFICATE
Certificate No: HFE-ES-006:2023

Aev oil found at Jimma woreda, Jimma Town, House number 6, Ethiopia certified by Eatsafe certification PLC in accordance with, GSO 2055-1:2021 HALAL FOOD - Part 1: General Requirements for Halal food and OIC/SMIIC 1:2019 as well as other related GSO and OIC/SMIIC standards for Avocado Oil produced in Jimma Industry Park. The halal certification demonstrates compliance for a defined scope by Aev oil.

Eatsafe certification, having its head office at Addis Ababa, Ethiopia, Nifas Silk Lafto Sub-city Woreda 03, Issue this halal certificate based on its accreditation by the GCC accreditation Center (GAC) as per the defined scope.

Issue date: 20 October 2023
Expiry date: 19 October 2026



Mr. Binmelik Abdo
Director

A blue ink signature of Mr. Binmelik Abdo, the Director, written over a horizontal line.



Certificate

Herewith the certification body

ARS PROBATA GmbH

certification-registration-no.
IFS-2103/2024

Date of initial audit
08.06.2023

Audit date
10.06.2024 - 12.06.2024

Last audit conducted
unannounced
n/a

Certification issue date
02.08.2024

Certificate valid until
02.08.2025

Next audit
announced
13.04.2025-22.06.2025
unannounced
16.02.2025-22.06.2025

for the audit scope APIFF050624-2103:

Processing (washing of fruit, fruit pulp separation, malaxing of pulp, decantation/ centrifuge, separation, settling, filtration) of avocado oil from avocado fruit and filled in glass bottle and bulk packing of crude oil in flexi tank (with or without nitrogen flashing)

Product scopes: 9 Oils and fats

Technology scopes: C, E, F*

meet the requirements set out in the

IFS Food

Version 8, April 2023

and other associated normative documents

at **Higher Level** with a score of 95,26 %



Member of Certification Body Committee
Ipek Guelendam Bayezit

Berlin, 02.08.2024

* The breakdown of the individual technology scopes can be found in IFS Food Version 8



CERTIFICATE

CERTIFICATE No: CU 882846JAS-01.2023
REGISTRATION No: CU 882846

Field of attention:
Organic production methods

Standard:

Japanese Agricultural Standards (JAS) on production processes of organic agricultural products and organic agricultural product processed foods and/or re-packers and Control Union Certifications (CU) Standards.

Manufacturer (1606, 1831)

Date of certification: 05 June 2023

Control Union Certifications B.V. declares to have inspected the unit(s), and/or product(s) of the above mentioned client, and have found them in accordance with the standards mentioned above.

This certificate covers the unit(s), and/or product(s) as mentioned in the authenticated annex of this certificate.

This certificate remains in force until further notice, provided that the participant continues to meet the conditions as laid down in the client contract with Control Union Certifications B.V. and verified in inspections by Control Union Certifications B.V.

Effective date :
09 June 2023
Place and date of issue:
Addis Ababa, 09 June 2023



Declared by:

for 
On behalf of the Managing Director

Mrs. M Nikolova

Certifier
Control Union Certifications
Meeuwenlaan 4-6
8011 BZ ZWOLLE
The Netherlands
<http://www.controlunion.com>
tel.: +31 (0)38-4260100





Annex to CERTIFICATE No: CU 882846JAS-01.2023
REGISTRATION No: CU 882846
Organic production methods

Japanese Agricultural Standards (JAS) on production processes of organic agricultural products and organic agricultural product processed foods and/or re-packers and Control Union Certifications (CU) Standards.

This certificate covers the following PRODUCT(S) which meet(s) the criteria of the JAS standards which are applicable to the below indicated product category:

Organic products

Product no.	Name of product	Processing unit(s)
P 194007	Avocado Crude oil	PRC 128484
P 175391	Virgin Avocado oil	PRC 128484

organic:
in accordance with the applicable Japanese Agricultural Standards (JAS).

in conversion:
in accordance with the Japanese Agricultural Standards (JAS).

This certificate, referred to in the client contract as scope certificate, covers the following PROCESSING UNIT(S) and PROCESSES, which meet(s) the criteria of the applicable JAS standards. Please be aware, that units dealing only with administration, trade, export or storage do not fall in the scope of the JAS organic regulations, therefor not eligible for JAS certification:

Processing unit(s)

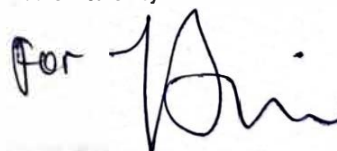
Unit no.	Name of unit	Unit ref.	Address	Processes
PRC 128484				Export, Manufacturing, Packing, Storage, Trading

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Date of certification:
09 June 2023

Place and date of issue:
Addis Ababa, 09 June 2023

Authenticated by

for 

On behalf of the Managing Director
Mrs. M. Nikolova
Certifier

This certificate cannot be used as guarantee certificate for delivered goods!



CERTIFICATE

CERTIFICATE No: CU 882846EU-01.2023
REGISTRATION No: CU 882846

Field of attention:
**Organic production methods
Organic EU**

Standard:
Control Union Certifications Production Standards and Regulation (EC) No 834/2007 and Regulation (EC) No 889/2008 on organic production of agricultural products and indications referring thereto on agricultural products and foodstuffs, including the amending regulations, and Control Union Certifications (CU) Inspection Regulations.

Valid until: 09 September 2024

Control Union Certifications declares to have inspected the unit(s), and/or product(s) of the above mentioned client, and have found them in accordance with the standards mentioned above.

This certificate covers the unit(s), and/or product(s) as mentioned in the authenticated annex of this certificate. This document has been issued on the basis of Article 29(1) of Regulation (EC) No 834/2007 and of Regulation (EC) No 889/2008. The declared operator has submitted his activities under control, and meets the requirements laid down in the named Regulations.

Labelling of the product must state CUC CB code number.

The units and products in the Annex (except for in-conversion products) are also certified to the organic standards equivalent to Regulations 834/2007, 889/2008 and 1235/2008 for the purpose of exporting organic products to Great Britain.

This certificate remains in force until further notice, provided that the participant continues to meet the conditions as laid down in the client contract with Control Union Certifications B.V. and verified in inspections by Control Union Certifications B.V.

ET-BIO-149
Date of certification:
22 May 2023
Last date of inspection: 10 May 2023
Place and date of issue:
Addis Ababa, 22 May 2023



Declared by:

On behalf of the Managing Director

Mrs. Wubie

Certifier
Control Union Certifications B.V.
Meeuwenlaan 4-6
8011 BZ ZWOLLE
The Netherlands
<http://www.controlunion.com>
tel.: +31(0)38-4260160



Annex to CERTIFICATE No: CU 882846EU-01.2023
REGISTRATION No: CU 882846
Organic production methods
Organic EU

A

This certificate covers the following PRODUCT(S) which meet(s) the criteria of the Regulation (EEC) No. 834/2007 and 889/2008 including the amending regulations, which are applicable to the below indicated status:

Organic products

Product no.	Name of product	Single/ Multi-ingredient	Processing unit(s)
P 194007	Avocado Crude oil	single	PRC 128484
P 175391	Virgin Avocado oil	single	PRC 128484

* parallel production of this product takes place

** organic:

in accordance with Regulation 834/2007 and 889/2008 and CU inspection regulation.

*** in conversion:

in accordance with article 62 of Regulation (EEC) No. 889/2008.

This certificate, referred to in the licensee contract as scope certificate, covers the following PROCESSING UNIT(S) and PROCESSES, which meet(s) the criteria of the Regulation (EEC) No. 834/2007 and 889/2008 including the amending regulations, which are applicable to the below indicated product category:

Processing unit(s)

Unit no.	Name of unit	Unit ref.	Address	Processes
PRC 128484	Avocado Oil Processing			Export, Manufacturing, Packing, Storage, Trading

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Date of certification:

22 May 2023

Place and date of issue:

Addis Ababa, 22 May 2023

Authenticated by



On behalf of the Managing Director
Mrs. Wubie
Certifier

This certificate cannot be used as guarantee certificate for delivered goods!



CERTIFICATE

CERTIFICATE No: CU 882846NOP-01.2023
REGISTRATION No: CU 882846

Field of attention:
Organic production methods
USDA-NOP
HANDLING / PROCESSING

Standard:
Certified to the USDA organic regulation, 7 CFR Part 205.

Anniversary date: 01 May 2024

Control Union Certifications declares to have inspected the unit(s), and/or product(s) of the above mentioned client, and have found them in accordance with the standards mentioned above.
Once certified, a production or handling operation's organic certification continues in effect until surrendered, suspended or revoked.
Anniversary date - when the certified operation must submit its annual update.

Effective date :
22 May 2023
Place and date of issue:
Addis Ababa, 22 May 2023



Control Union Certifications is
officially accredited by the United
States Department of Agriculture



Declared by:

A handwritten signature in blue ink, appearing to be "Wubie".

On behalf of the Managing Director

Mrs. Wubie

Certifier
Control Union Certifications B.V.
Meeuwenlaan 4-6
8011 BZ ZWOLLE
The Netherlands
<http://www.controlunion.com>
tel.: +31(0)38-4260100



Annex to CERTIFICATE No: CU 882846NOP-01.2023
REGISTRATION No: CU 882846
Organic production methods
USDA-NOP
HANDLING / PROCESSING

This certificate covers the following PRODUCT(S) which meet(s) the criteria of paragraph 205.270 through paragraph 205.272 and all other applicable requirements of part 205 of the National Organic Programme, including the amending regulations, and the standards which are applicable to the below indicated product category:

100% organic products

Product no.	Name of product	Processing unit(s)
P 194007	Avocado Crude oil	PRC 128484
P 175391	Virgin Avocado oil	PRC 128484

*** Status:**

100% organic: in accordance with paragraph 205,301, article a, of the National Organic Programme and the CU Inspection Regulations.

Organic: in accordance with paragraph 205,301, article b, of the National Organic Programme and the CU Certifications Inspection Regulations.

Made with organic: in accordance with paragraph 205,301, article c, of the National Organic Programme and the CU Certifications Inspection Regulations



Annex to CERTIFICATE No: CU 882846NOP-01.2023
REGISTRATION No: CU 882846
Organic production methods
USDA-NOP
HANDLING / PROCESSING

This Certificate covers the following PRODUCT(S) which are Certified in accordance with the terms of the U.S. - Canada Organic Equivalency Arrangement:

Organic products

Product no.	Name of product	Processing unit(s)
P 194007	Avocado Crude oil	PRC 128484
P 175391	Virgin Avocado oil	PRC 128484

*Status:

Organic: Products that contains at least 95% organic content.

% organic ingredients: Multi-ingredient products with 70%-95% organic product content.

This certificate, referred to in the licensee contract as scope certificate, covers the following PROCESSING UNIT(S) and PROCESSES, which meet(s) the criteria of paragraph 205,270 through paragraph 205.272 and all other applicable requirements of part 205 of the National Organic Programme, including the amending regulations:

Processing unit(s)

Unit no.	Name of unit	Unit ref.	Processes
PRC 128484	Avocado Oil Processing		Export, Manufacturing, Packing, Storage,

This certificate including the annex remains property of Control Union Certifications B.V. and can be withdrawn in case of terminations as mentioned in the licensee contract, or in case changes or deviations of the above mentioned data occur. The licensee is obliged to inform Control Union Certifications B.V. immediately of any changes in the above mentioned data. Only an original and signed certificate with accompanying attachments is valid.

Effective date:
22 May 2023

Place and date of issue:
Addis Ababa, 22 May 2023

Authenticated by

On behalf of the Managing Director
Mrs. Wubie
Certifier

This certificate cannot be used as guarantee certificate for delivered goods!



KOSHER INSPECTION SERVICE - INDIA

Rabbi David Refaeli

Israel: 45, King George Street,
PO Box 92, Jerusalem 9100002



India: C-181, Pandav Nagar,
Near Radha Krishan Mandir, Delhi 110092
Call: +91-9911055542
Visit us: www.kosherinspectionsserviceindia.com
Email: ritikakosher@rediffmail.com

KOSHER CERTIFICATE

15th May, 2024

Certificate # AEV052024E

I hereby confirm that I have examined the factory of **M/s. AEV OIL**, SHED NO.6 JIMMA INDUSTRIAL PARK (JIP), JIMMA ETHIOPIA and have conducted the necessary KASHRUT inspection into their production / processing / ingredients / raw materials / CHAMETZ (LEAVEN) of their product of:

1) AVOCADO OIL

2) AVOCADO OIL – BULK

I hereby certify that the above products do not contain any prohibitory or Non-Kosher ingredients / chemicals / raw materials. These products comply with the laws of KASHRUT and are processed under HALACHA Regulations. The above mentioned products are strictly KOSHER & PAREVE and can be used in KOSHER FOOD INDUSTRIES and in KOSHER PRODUCTS for the whole year round.

This certificate is NOT VALID FOR PASSOVER.

This company is under my regular supervision.

These products must carry the



Seal of KASHRUT on the label

This certificate is valid up to 14th May, 2025 and is subject to renewal at that time.

For KOSHER INSPECTION SERVICES - INDIA

RABBI DAVID REFAELI
(DIRECTOR)

