

**MPS Farming LLC  
BRUCE MAGOON  
PO BOX 313  
Centerville TN 37033**

**REPORT OF ANALYSIS**

For: (53915) MPS Farming LLC  
Canola Oil  
Unbleached not deodorized  
PO #2020-1

Analysis	Level Found		Serving Size	Method	Analyst- Date	Verified- Date
	As Received	Units				
Sample ID: 2020-1		Lab Number: 8721465				
			100g			
Moisture (vacuum oven)	0.1	%	0.1 g	AOAC variable	krw2-2020/02/06	alq6-2020/02/07
Protein	0.4	%	0.4 g	MWL FO 014	lkd8-2020/02/07	alq6-2020/02/10
Fat (acid hydrolysis)	96.3	%	96.3 g	AOAC 922.06 (mod)	dad5-2020/02/06	alq6-2020/02/06
Saturated fatty acids	7.2	% of fat	6.9 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Mono-unsaturated fatty acids	69.2	% of fat	66.6 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Poly-unsaturated fatty acids	23.5	% of fat	22.6 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Trans fatty acids (total)	< 0.1	% of fat	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Ash	< 0.1	%	0 g	MWL FO 022	dad5-2020/02/07	alq6-2020/02/07
Carbohydrates	3.2	%	3.2 g	Calculation	Auto-2020/02/07	Auto-2020/02/19
Sucrose	< 0.8	% sugar	0 g	AOAC 982.14C (mod)	jld2-2020/02/07	amw7-2020/02/07
Glucose	< 0.8	% sugar	0 g	AOAC 982.14C (mod)	jld2-2020/02/07	amw7-2020/02/07
Fructose	< 0.8	% sugar	0 g	AOAC 982.14C (mod)	jld2-2020/02/07	amw7-2020/02/07
Lactose	< 0.8	% sugar	0 g	AOAC 982.14C (mod)	jld2-2020/02/07	amw7-2020/02/07
Maltose	< 0.8	% sugar	0 g	AOAC 982.14C (mod)	jld2-2020/02/07	amw7-2020/02/07
Total Sugars	< 0.8	% sugar	0 g	Calculation	Auto-2020/02/07	Auto-2020/02/19
Dietary fiber (total)	< 0.1	%	0 g	AOAC 991.43 (mod)	eas5-2020/02/07	bch0-2020/02/10
Calories			881 Cal	21 CFR PART 101.9 (CALC) *	Auto-2020/02/07	Auto-2020/02/19
Cholesterol	< 3.0	mg/100g	0 mg	AOAC 976.26	alt8-2020/02/12	amw7-2020/02/12

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Canola Oil  
Unbleached not deodorized  
PO #2020-1

Analysis	Level Found		Serving Size	Method	Analyst- Date	Verified- Date
	As Received	Units				
<b>Sample ID: 2020-1</b>	Lab Number: <b>8721465</b> (con't)					
			<i>100g</i>			
Sodium (total)	< 25	ppm	0 mg	AOAC 2011.14 (mod)	jdg9-2020/02/12	trh1-2020/02/12
Potassium (total)	38	ppm	4 mg	AOAC 2011.14 (mod)	jdg9-2020/02/07	trh1-2020/02/12
Calcium (total)	11.0	ppm	1.1 mg	AOAC 2011.14 (mod)	jdg9-2020/02/12	trh1-2020/02/12
Iron (total)	< 5.0	ppm	0 mg	AOAC 2011.14 (mod)	jdg9-2020/02/07	trh1-2020/02/12
Vitamin D3 (cholecalciferol)	< 1.0	µg/kg	0 µg/100g	LC/MS/MS	kmc4-2020/02/14	akj2-2020/02/14
Sugars (added)	0	g/100g	0 g	Research *	krw2-2020/02/19	lkd8-2020/02/19
Fiber Sugar Sum	< 0.01	%		Calculation	Auto-2020/02/07	Auto-2020/02/19
Nutritional Label Request	complete	n/a		Inspection *	krw2-2020/02/19	lkd8-2020/02/19
Vitamin E (alpha-tocopherol)	239	IU/kg	23.9 IU	AOAC 992.03 (mod)	nrw5-2020/02/16	amw7-2020/02/16
Vitamin E (beta-tocopherol)	96.8	IU/kg	9.7 IU	AOAC 992.03 (mod)	nrw5-2020/02/16	amw7-2020/02/16
Vitamin E (delta-tocopherol)	< 1.0	IU/kg	0 IU	AOAC 992.03 (mod)	nrw5-2020/02/16	amw7-2020/02/16
Vitamin E (gamma-tocopherol)	75.2	IU/kg	7.5 IU	AOAC 992.03 (mod)	nrw5-2020/02/16	amw7-2020/02/16
Vitamin E (total)	411	IU/kg	41.1 IU	Calculation	Auto-2020/02/16	Auto-2020/02/19
Butyric (C4:0)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Caproic (C6:0)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Caprylic (C8:0)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Capric (C10:0)	0.02	%	20.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Lauric (C12:0)	0.02	%	20.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14

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			<i>100g</i>			
Tridecanoic (C13:0)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Myristic (C14:0)	0.07	%	70.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Myristoleic (C14:1 Trans)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Myristoleic (C14:1 Cis)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Pentadecanoic (C15:0)	0.03	%	30.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Palmitic (C16:0)	4.39	%	4390 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Palmitelaidic (C16:1 Trans)	0.04	%	40.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Palmitoleic (C16:1 Cis)	0.20	%	200 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Heptadecanoic (C17:0)	0.102	%	102 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
10-Heptadecanoic (C17:1)	0.27	%	270 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Stearic (C18:0)	1.55	%	1550 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Eliadic (C18:1 Trans)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Oleic (C18:1 Cis)	67.5	%	67500 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Linolelaidic (C18:2 Trans)	0.02	%	20.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Linoleic (C18:2 Cis)	16.6	%	16600 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
gamma-Linolenic (C18:3 gamma)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Nonadecanoic (C19:0)	0.01	%	10.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
alpha-Linolenic (C18:3 alpha)	6.86	%	6860 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14

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<b>Sample ID: 2020-1</b>	Lab Number: <b>8721465</b> (con't)					
	<i>100g</i>					
Arachidic (C20:0)	0.52	%	520 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
11-Eicosenoic (C20:1)	1.13	%	1130 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
11-14 Eicosadienoic (C20:2)	0.05	%	50.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Homo-gamma linolenic (C20:3)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
11-14-17 Eicosatrienoic (C20:3)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Arachidonic (C20:4)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Eicosapentaenoic (C20:5)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Heneicosanoic (C21:0)	0.02	%	20.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Behenic (C22:0)	0.30	%	300 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Erucic (C22:1)	0.02	%	20.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Docosadienoic (C22:2)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Docosapentaenoic (C22:5)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Docosaheptaenoic (C22:6)	< 0.01	%	0 g	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Tricosanoic (C23:0)	0.02	%	20.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Lignoceric (C24:0)	0.20	%	200 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Nervonic (C24:1)	0.12	%	120 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Saturated fat (total)	7.24	%	7240 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Polyunsaturated fats (total)	23.5	%	23500 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14

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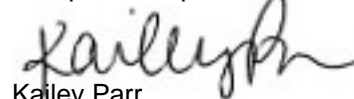
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	As Received	Units				
<b>Sample ID: 2020-1</b>	Lab Number: <b>8721465</b> (con't)					
			<i>100g</i>			
Monounsaturated fats (total)	69.2	%	69200 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Trans fatty acids (total)	0.04	%	40.0 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Omega 3 fatty acids (total)	6.86	%	6860 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Omega 6 fatty acids (total)	16.6	%	16600 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Omega 9 fatty acids (total)	67.5	%	67500 mg	AOAC 996.06	amw7-2020/02/12	akj2-2020/02/14
Density @ 20 Deg. C	915.8	kg/m <sup>3</sup>		ASTM D 4052 - 15	lma2-2020/02/07	lma2-2020/02/07

All results are reported on an AS RECEIVED basis., ppm = parts per million, ppm = mg/kg

For questions please contact:



Kailey Parr  
Account Manager  
kparr@midwestlabs.com (402)829-9863

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 Canola Oil Unbleached Not Deodorized PO#2020-1

Lab # 8721465  
 Report #20-050-4134

<b>Nutrition Facts</b>	
About 33 servings per container	
<b>Serving size</b>	<b>1 Tablespoon (15ml)</b>
<hr/>	
<b>Amount per serving</b>	
<b>Calories</b>	<b>120</b>
<hr/>	
	<b>% Daily Value*</b>
<b>Total Fat</b> 13g	<b>17%</b>
Saturated Fat 1g	<b>5%</b>
Trans Fat 0g	
<b>Cholesterol</b> 0mg	<b>0%</b>
<b>Sodium</b> 0mg	<b>0%</b>
<b>Total Carbohydrate</b> 0g	<b>0%</b>
Dietary Fiber 0g	<b>0%</b>
Total Sugars 0g	
Includes 0g Added Sugars	<b>0%</b>
<b>Protein</b> 0g	
<hr/>	
Vitamin D 0mcg	0%
Calcium 0mg	0%
Iron 0mg	0%
Potassium 1mg	0%
<hr/>	
*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.	

<b>Nutrition Facts</b>	
50 servings per container	
<b>Serving size</b>	<b>1 Tablespoon (15ml)</b>
<hr/>	
<b>Amount per serving</b>	
<b>Calories</b>	<b>120</b>
<hr/>	
	<b>% Daily Value*</b>
<b>Total Fat</b> 13g	<b>17%</b>
Saturated Fat 1g	<b>5%</b>
Trans Fat 0g	
<b>Cholesterol</b> 0mg	<b>0%</b>
<b>Sodium</b> 0mg	<b>0%</b>
<b>Total Carbohydrate</b> 0g	<b>0%</b>
Dietary Fiber 0g	<b>0%</b>
Total Sugars 0g	
Includes 0g Added Sugars	<b>0%</b>
<b>Protein</b> 0g	
<hr/>	
Vitamin D 0mcg	0%
Calcium 0mg	0%
Iron 0mg	0%
Potassium 1mg	0%
<hr/>	
*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.	

*Disclaimer: Added sugar and beneficial fiber have been calculated based on information provided by the client.*