

**Prepared For**

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**General Information**

Name                Vital Farms Eggs Pasture-Raised Large  
 Lot  
 Notes               -

Date Received	2026-02-03	Assay	Fatty Acids
Date Tested	2026-02-06	Method	LLMTDH/AOAC 996.06 modified
Test	44733	Location	In-house
Order	5111	Serving Size	-

Fatty Acid	Result	Fatty Acid	Result
Butyric acid (C4:0)	0 g/100g	Linoelaidic acid (C18:2 trans)	0 g/100g
Caproic acid (C6:0)	0 g/100g	Gamma-linolenic acid (GLA) (C18:3 n6)	0 g/100g
Caprylic acid (C8:0)	0 g/100g	Alpha-linolenic acid (ALA) (C18:3 n3)	0.04 g/100g
Decanoic acid (C10:0)	0 g/100g	Arachidic acid (C20:0)	0 g/100g
Dodecanoic acid (C12:0)	0 g/100g	Eicosenoic acid (C20:1)	0.02 g/100g
Tridecanoic acid (C13:0)	0 g/100g	Eicosadienoic acid (C20:2)	0 g/100g
Myristic acid (C14:0)	0.04 g/100g	Dihomo-Gamma-Linolenic acid (DGLA) (C20:3 n6)	0.01 g/100g
Myristoleic acid (C14:1)	0.01 g/100g	Heneicosanoic acid (C21:0)	0 g/100g
Pentadecanoic acid (C15:0)	0 g/100g	Arachidonic acid (ARA) (C20:4)	0.21 g/100g
Pentadecenoic acid (C15:1)	0 g/100g	Eicosatrienoic acid (C20:3 n3)	0 g/100g
Palmitic acid (C16:0)	2.6 g/100g	Eicosapentaenoic acid (EPA) (C20:5)	0 g/100g
Palmitoleic acid (C16:1)	0.38 g/100g	Behenic acid (C22:0)	0 g/100g
Heptadecanoic acid (C17:0)	0 g/100g	Erucic acid (C22:1)	0 g/100g
Heptadecenoic acid (C17:1)	0 g/100g	Docosadienoic acid (C22:2)	0 g/100g
Stearic acid (C18:0)	0.84 g/100g	Tricosanoic acid (C23:0)	0 g/100g
Oleic acid (C18:1)	3.49 g/100g	Lignoceric acid (C24:0)	0 g/100g
Octadecenoic acid (C18:1 trans)	0 g/100g	Docosahexaenoic acid (DHA) (C22:6)	0.08 g/100g
Linoleic acid (C18:2 cis)	1.22 g/100g	Nervonic acid (C24:1)	0 g/100g
<b>Saturated Fat</b>	<b>3.44 g/100g</b>	<b>Omega-3 Fatty Acids</b>	<b>0.12 g/100g</b>
<b>Monounsaturated Fat</b>	<b>3.88 g/100g</b>	<b>Omega-6 Fatty Acids</b>	<b>1.44 g/100g</b>
<b>Polyunsaturated Fat</b>	<b>1.56 g/100g</b>		
<b>Trans Fat</b>	<b>0 g/100g</b>		
<b>Total Fat</b>	<b>9.34 g/100g</b>		

Acid hydrolysis is used to extract fats from sample, followed by esterification step to convert to FAMES for analysis by GC-FID using C11:0 as surrogate standard.

Results Approved By



Quality Director

Date Released: 02/06/2026

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