

Prepared For

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General Information

Name: Lilly's Eggs - Farmers Market, Default
 Lot: 1
 Notes:

Date Received: 2026-04-27
 Date Tested: 2026-04-29
 Test: 64275
 Order: 7774

Assay: Fatty Acid Profile
 Method: LLMTDH (GC-MS/MS)
 Location: In-house
 Serving Size: 12 pouches
 Lab Reported Serving Size: 100 g

Analyte	LOQ	Specification	Result	Status
Alpha-linolenic Acid (ALA) (C18:3 n3)	-	-	0.02 g/100g	-
Arachidic Acid (C20:0)	-	-	0 g/100g	-
Arachidonic Acid (ARA) (C20:4)	-	-	0.25 g/100g	-
Behenic Acid (C22:0)	-	-	0 g/100g	-
Butyric Acid (C4:0)	-	-	0 g/100g	-
C 10:0 Capric Acid	-	-	-	-
Caproic Acid (C6:0)	-	-	0 g/100g	-
Caprylic Acid (C8:0)	-	-	0 g/100g	-
Decanoic Acid (C10:0)	-	-	0 g/100g	-
Dihomo-Gamma-Linolenic Acid (DGLA) (C20:3 n6)	-	-	0.01 g/100g	-
Docosadienoic Acid (C22:2)	-	-	0 g/100g	-
Docosahexaenoic Acid (DHA) (C22:6)	-	-	0 g/100g	-
Dodecanoic Acid (C12:0)	-	-	0 g/100g	-
Eicosadienoic Acid (C20:2)	-	-	0.01 g/100g	-
Eicosapentaenoic Acid (EPA) (C20:5)	-	-	0 g/100g	-
Eicosatrienoic Acid (C20:3 n3)	-	-	0 g/100g	-
Eicosenoic Acid (C20:1)	-	-	0.02 g/100g	-
Erucic Acid (C22:1)	-	-	0 g/100g	-
Gamma-linolenic Acid (GLA) (C18:3 n6)	-	-	0.01 g/100g	-
Heneicosanoic Acid (C21:0)	-	-	0 g/100g	-

Results Approved By



 Lev Spivak-Birndorf
 Lab Director

Date Generated: 2026-04-29

Analyte	LOQ	Specification	Result	Status
Heptadecanoic Acid (C17:0)	-	-	0.01 g/100g	-
Heptadecenoic Acid (C17:1)	-	-	0 g/100g	-
Lignoceric Acid (C24:0)	-	-	0 g/100g	-
Linoelaidic Acid (C18:2 trans)	-	-	0 g/100g	-
Linoleic Acid (C18:2 cis)	-	-	0.97 g/100g	-
Myristic Acid (C14:0)	-	-	0.03 g/100g	-
Myristoleic Acid (C14:1)	-	-	0.01 g/100g	-
Nervonic Acid (C24:1)	-	-	0 g/100g	-
Octadecenoic Acid (C18:1 trans)	-	-	0 g/100g	-
Oleic Acid (C18:1)	-	-	2.61 g/100g	-
Palmitic Acid (C16:0)	-	-	1.94 g/100g	-
Palmitoleic Acid (C16:1)	-	-	0.22 g/100g	-
Pentadecanoic Acid (C15:0)	-	-	0 g/100g	-
Pentadecenoic Acid (C15:1)	-	-	0 g/100g	-
Stearic Acid (C18:0)	-	-	0.71 g/100g	-
Tricosanoic Acid (C23:0)	-	-	0 g/100g	-
Tridecanoic Acid (C13:0)	-	-	0 g/100g	-

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



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Lab Director

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This product has been tested by an external ISO/IEC 17025-accredited laboratory using valid testing methodologies in compliance with state law. Values reported relate only to the product tested. The laboratory makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written approval.