Eurofins Central Analytical Laboratories

2219 Lakeshore Drive Suite 100
New Orleans, Louisiana, USA 70122
+1 504 297 3400
ECALservice@US4.Eurofins-Info.com

# ANALYTICAL REPORT

AR-26-QA-047219-01

**Client Code:** QA0006775
**PO#:** PO-0000326

**Received On:** 15May2026
**Reported On:** 22May2026
**Order Code:** 006-10547-2484519

| | | | |
|---|---|---|---|
| **Eurofins Sample Code:** | 468-2026-05150367 | **Sample Registration Date:** | 15May2026 |
| **Client Sample Code:** | CC 26086, 27/03/2026 | **Condition Upon Receipt:** | acceptable, 25.0°C |
| **Sample Description:** | Refined | **Sample Reference:** | |

| QA030 - Fatty Acid Profile (relative area %) | Reference | Accreditation | Completed |
|---|---|---|---|
| | AOCS Ce 2-66 mod., AOCS Ce 1h-05 mod. | ISO/IEC 17025:2017 A2LA 2993.01 | 21May2026 |

| Parameter | Result |
|---|---|
| C 06:0 (Caproic acid) | <0.10 % |
| C 08:0 (Caprylic acid) | <0.10 % |
| C 09:0 (Nonanoic acid) | <0.10 % |
| C 10:0 (Capric acid) | <0.10 % |
| C 11:0 (Undecanoic acid) | <0.10 % |
| C 12:0 (Lauric acid) | <0.10 % |
| C 13:0 (Tridecanoic acid) | <0.10 % |
| C 14:0 (Myristic acid) | <0.10 % |
| C 14:1 (Myristoleic acid) | <0.10 % |
| C 15:0 (Pentadecanoic acid) | <0.10 % |
| C 15:1 (Pentadecenoic acid) | <0.10 % |
| C 16:0 (Palmitic acid) | 16.62 % |
| C 16:1 (Palmitoleic acid) | 5.24 % |
| C 17:0 (Margaric acid) | <0.10 % |
| C 17:1 (Margaroleic acid) | <0.10 % |
| C 18:0 (Stearic acid) | 0.97 % |
| C 18:1n7 (Vaccenic acid) | 4.57 % |
| C 18:1n9 (Oleic acid) | 57.66 % |
| C 18:1n9t (Elaidic acid) | 0.25 % |
| C 18:2n6 (Linoleic acid) | 9.49 % |
| C 18:3n3 (alpha-Linolenic acid) | 0.71 % |
| C 18:3n6 (gamma-Linolenic) | <0.10 % |
| C 19:0 (Nonadecanoic acid) | <0.10 % |
| C 20:0 (Arachidic acid) | 0.20 % |
| C 20:1 (Eicosenoic acid) | 0.33 % |
| C 20:2n6 (Eicosadienoic acid) | <0.10 % |

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**QA030 - Fatty Acid Profile (relative area %)**

**Reference:** AOCS Ce 2-66 mod., AOCS Ce 1h-05 mod.
**Accreditation:** ISO/IEC 17025:2017 A2LA 2993.01
**Completed:** 21May2026

| Parameter | Result |
|---|---|
| C 20:3n3 (Eicosatrienoic acid) | <0.10 % |
| C 20:3n6 (homo-gamma-Linolenic acid) | <0.10 % |
| C 20:4n6 (Arachidonic acid) | <0.10 % |
| C 20:5n3 (Eicosapentaenoic acid) | <0.10 % |
| C 21:0 (Heneicosanoic acid) | <0.10 % |
| C 22:0 (Behenic acid) | 0.16 % |
| C 22:1 (Erucic acid) | <0.10 % |
| C 22:2n6 (Docosadienoic acid) | <0.10 % |
| C 22:5n3 (Docosapentaenoic acid) | <0.10 % |
| C 22:6n3 (Docosahexaenoic acid) | <0.10 % |
| C 23:0 (Tricosanoic acid) | <0.10 % |
| C 24:0 (Lignoceric acid) | 0.14 % |
| C 24:1 (Nervonic acid) | <0.10 % |
| Unknown Components | 3.37 % |
| C18:1 sum all identified isomers | 62.48 % |
| C18:2 sum all identified isomers | 9.49 % |
| C18:3 sum all identified isomers | 0.71 % |

**QA20V - Specific Extinction, Ultraviolet Absorption**

**Reference:** AOCS Ch 5-91
**Accreditation:** ISO/IEC 17025:2017 A2LA 2993.01
**Completed:** 19May2026

| Parameter | Result |
|---|---|
| K 225 | 6.721 |
| K 232 | 6.431 |
| K 270 | 0.677 |
| Delta K | 0.0377 |

**QA21S - Sterol Composition (GC-FID)**

**Reference:** COI/T.20/Doc No 26
**Accreditation:** ISO/IEC 17025:2017 A2LA 2993.01
**Completed:** 22May2026

| Parameter | Result |
|---|---|
| Total sterol | 4,410 mg/kg fat |
| Apparent Beta-Sitosterol (%tot. sterols) | 81.86 % |
| Cholesterol (% total sterols) | 0.14 % |
| Brassicasterol (% total sterols) | 1.90 % |
| Campesterol (% total sterols) | 13.91 % |

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| **QA21S - Sterol Composition (GC-FID)** | **Reference** | **Accreditation** | **Completed** |
|---|---|---|---|
| | COI/T.20/Doc No 26 | ISO/IEC 17025:2017<br>A2LA 2993.01 | 22May2026 |

| **Parameter** | **Result** |
|---|---|
| Campestanol (% total sterols) | 0.18 % |
| Stigmasterol (% total sterols) | 0.68 % |
| delta-7-Campesterol (% total sterols) | 0.17 % |
| Delta-5,23-stigmastadienol (% total ster.) | <0.01 % |
| Clerosterol (% total sterols) | 1.26 % |
| Beta-Sitosterol "real" (% total sterols) | 75.35 % |
| Sitostanol (% total sterols) | 0.48 % |
| Delta-5-avenasterol (% total sterols) | 4.36 % |
| Delta-5,24-stigmastadienol (% total sterols) | 0.40 % |
| Delta-7-stigmastenol (% total sterols) | 0.17 % |
| Delta-7-avenasterol (% total sterols) | 0.38 % |
| 24-Methylene-cholesterol (% tot. sterol) | 0.62 % |

Respectfully Submitted,

D. Walkenhorst

Dana Walkenhorst
Analytical Services Manager

Results shown in this report relate solely to the item submitted for analysis. | Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. | All results are reported on an "As Received" basis unless otherwise stated. | Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. | All work done in accordance with Eurofins General Terms and Conditions of Sale: www.eurofinsus.com/terms_and_conditions.pdf | A number or a √ Indicates a subcontract test to a different lab. Lab(s) are listed at end of the report. For further details about the performing labs please contact your customer service contact at Eurofins. Measurement uncertainty can be obtained upon request.


Sample
468-2026-
05150367
ESTATE
PURE
AVOCADO
OIL
AUSTRALIAN SUSTAINABLE FARMING
Cold Pressed
Steam Distilled
Grown & Made in Australia
500mL (16.9 fl oz)




Sample

468-2026-

05150367

NEUTRAL FLAVOUR PROFILE

ALL-PURPOSE OIL

HIGH SMOKE POINT

**NUTRITION INFORMATION**

Serving size: 1 Tbsp (15mL)
Servings per package: 33

| Average Quantities | Per Serving | Per 100g |
|---|---|---|
| Energy | 555kJ | 3700kJ |
| Total Fat | 14g | 93g |
| - Saturated | 2g | 13g |
| - Trans | 0g | 0g |
| - Polyunsaturated | 2g | 13g |
| - Monounsaturated | 10g | 67g |
| Sodium | 0g | 0g |
| Total Carbohydrate | 0g | 0g |
| Protein | 0g | 0g |

**INGREDIENTS:**

100% Refined Australian Avocado Oil

STORE IN A COOL, DRY PLACE.
PROTECT FROM HEAT AND LIGHT.
CONSUME WITHIN 60 DAYS OF OPENING.

DO NOT REFRIGERATE.

Australian Avocado Oil

BB:27/03/2029
PD:27/03/2026
BC:26086 14:06

9 309001 181185


CHERRY CREEK
ESTATE
Where it all begins.
Our Pure Avocado Oil is 100% cold pressed from Australian grown fruit and refined to create a smooth, neutral profile.
With a high smoke point of over 220°C, it is the ultimate all purpose oil - perfect for high heat searing, roasting, and baking without altering the flavour of your ingredients.
COLD-PRESSED THEN REFINED
NON-GMO & GLUTEN-FREE
HEXANE-FREE & BPA-FREE
VEGAN & VEGETARIAN FRIENDLY
JOIN OUR COMMUNITY
OWNED & DISTRIBUTED BY:
CHERRY CREEK ESTATE
25 CORCORAN ROAD
CHERRY CREEK, QLD 4314
WWW.CHERRYCREEKESTATE