



# Micro Tech

Labs & Research (OPC) Private Limited

Analytical Laboratory



Certification No : 2601181601

An ISO / IEC 17025-2017 Certified Laboratory

|                         |                                                                                                                           |                    |            |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------|------------|
| Customer Name & Address | NANDHINI AGRO FOODS<br>NO.152,GROUND FLOOR,2 <sup>ND</sup> BLOCK,80 FEET ROAD,HBR LAYOUT,<br>BENGALURU, KARNATAKA-560045. |                    |            |
| Sample Details          | WOOD PRESSED GROUTNUT OIL                                                                                                 |                    |            |
| Sample Ref.No           | MTLR-0015/2304/26-27                                                                                                      | Sample received on | 23.04.2026 |
| Sample collected By     | Customer                                                                                                                  | Sample Reported on | 30.04.2026 |

## ANALYTICAL REPORT

| S.NO | PARAMETERS           | RESULTS | UNIT | METHOD                                                             |
|------|----------------------|---------|------|--------------------------------------------------------------------|
| 1.   | Energy               | 899.1   | Kcal | By Person S Composition and Analysis of Food 9 <sup>th</sup> Edn.  |
| 2.   | Carbohydrates        | 0.0     | gm   | AOAC international 18 <sup>th</sup> Edn Rev II 2007(3.2.05)        |
| 3.   | Fat                  | 99.91   | gm   | AOAC 18 <sup>th</sup> Edn 2006                                     |
| 4.   | Saturated Fat        | 17.81   | gm   |                                                                    |
| 5.   | Poly Unsaturated Fat | 36.9    | gm   |                                                                    |
| 6.   | Mono Unsaturated Fat | 47.5    | gm   |                                                                    |
| 7.   | Trans Fat            | 0.0     | gm   |                                                                    |
| 8.   | Cholesterol          | 0.0     | mg   |                                                                    |
| 9.   | Protein              | 0.0     | gm   | AOAC 18 <sup>th</sup> Edn 2006                                     |
| 10.  | Total Sugar          | 0.0     | gm   | AOAC 926.09, 18 <sup>th</sup> Edn:2005 IS 7874 Part -1: Reff -2009 |
| 11.  | Dietary Fiber        | 0.0     | gm   |                                                                    |
| 12.  | Moisture             | 0.17    | %    | AOAC 925.10, 18 <sup>th</sup> Edn 2005                             |
| 13.  | Total Ash            | 0.09    | %    | AOAC 923.03, 18 <sup>th</sup> Edn 2005                             |

Note: The above nutrition value (approximately) of the given sample is per 100 gm.

Mr.K.Sakthivel MSc.,Mphil(PhD)

Chemist



Dr.S.Rajkumar MSc.,Mphil,PhD., PGDMBT.,

Lab Head & Microbiologist

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No.114, 9th Street, Cross Cut Road, Gandhipuram, Coimbatore - 641 012.

Contact : 091-95240 33122, 95430 33122. Email : microtechlabandresearch@gmail.com | www.microtechlabs.co.in



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| Sample Details          | WOOD PRESSED SESAME OIL                                                                                                     |                    |            |
| Sample Ref.No           | MTLR-0015/2304/26-27                                                                                                        | Sample received on | 23.04.2026 |
| Sample collected By     | Customer                                                                                                                    | Sample Reported on | 30.04.2026 |

### ANALYTICAL REPORT

| S.NO | PARAMETERS           | RESULTS | UNIT | METHOD                                                               |
|------|----------------------|---------|------|----------------------------------------------------------------------|
| 1.   | Energy               | 896.8   | Kcal | By Person S Composition and Analysis of Food<br>9 <sup>th</sup> Edn. |
| 2.   | Carbohydrates        | 0.0     | gm   | AOAC international 18 <sup>th</sup> Edn Rev II<br>2007(3.2.05)       |
| 3.   | Fat                  | 99.65   | gm   | AOAC 18 <sup>th</sup> Edn 2006                                       |
| 4.   | Saturated Fat        | 14.92   | gm   |                                                                      |
| 5.   | Poly Unsaturated Fat | 41.57   | gm   |                                                                      |
| 6.   | Mono Unsaturated Fat | 36.81   | gm   |                                                                      |
| 7.   | Trans Fat            | 0.0     | gm   |                                                                      |
| 8.   | Cholesterol          | 0.0     | mg   | AOAC 18 <sup>th</sup> Edn 2006                                       |
| 9.   | Protein              | 0.0     | gm   |                                                                      |
| 10.  | Total Sugar          | 0.0     | gm   | AOAC 926.09, 18 <sup>th</sup> Edn:2005 IS<br>7874 Part -1: Ref -2009 |
| 11.  | Dietary Fiber        | 0.0     | gm   |                                                                      |
| 12.  | Moisture             | 0.11    | %    | AOAC 925.10, 18 <sup>th</sup> Edn 2005                               |
| 13.  | Total Ash            | 0.08    | %    | AOAC 923.03, 18 <sup>th</sup> Edn 2005                               |

Note: The above nutrition value (approximately) of the given sample is per 100 gm.

Mr.K.Sakthivel MSc.,Mphil(PhD)

Chemist



Dr.S.Rajkumar MSc.,Mphil,PhD., PGDMBT.,

Lab Head & Microbiologist

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| Sample Details          | WOOD PRESSED COCONUT OIL                                                                                                  |                    |            |
| Sample Ref.No           | MTLR-0015/2304/26-27                                                                                                      | Sample received on | 23.04.2026 |
| Sample collected By     | Customer                                                                                                                  | Sample Reported on | 30.04.2026 |

### ANALYTICAL REPORT

| S.NO | PARAMETERS           | RESULTS | UNIT | METHOD                                                                |
|------|----------------------|---------|------|-----------------------------------------------------------------------|
| 1.   | Energy               | 899     | Kcal | By Person S Composition and Analysis of Food<br>9 <sup>th</sup> Edn.  |
| 2.   | Carbohydrates        | 0.0     | gm   | AOAC international 18 <sup>th</sup> Edn Rev II<br>2007(3.2.05)        |
| 3.   | Fat                  | 99.97   | gm   | AOAC 18 <sup>th</sup> Edn 2006                                        |
| 4.   | Saturated Fat        | 86.53   | gm   |                                                                       |
| 5.   | Poly Unsaturated Fat | 1.9     | gm   |                                                                       |
| 6.   | Mono Unsaturated Fat | 5.7     | gm   |                                                                       |
| 7.   | Trans Fat            | 0.0     | gm   |                                                                       |
| 8.   | Cholesterol          | 0.0     | mg   | AOAC 18 <sup>th</sup> Edn 2006                                        |
| 9.   | Protein              | 0.0     | gm   |                                                                       |
| 10.  | Total Sugar          | 0.0     | gm   | AOAC 926.09, 18 <sup>th</sup> Edn:2005 IS<br>7874 Part -1: Reff -2009 |
| 11.  | Dietary Fiber        | 0.0     | gm   |                                                                       |
| 12.  | Moisture             | 0.27    | %    | AOAC 925.10, 18 <sup>th</sup> Edn 2005                                |
| 13.  | Total Ash            | 0.09    | %    | AOAC 923.03, 18 <sup>th</sup> Edn 2005                                |

Note: The above nutrition value (approximately) of the given sample is per 100 gm.

Mr.K.Sakthivel MSc.,Mphil(PhD)

Chemist



Dr.S.Rajkumar MSc.,Mphil,PhD., PGDMBT.,

Lab Head & Microbiologist

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|-------------------------|---------------------------------------------------------------------------------------------------------------------------|--------------------|------------|
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| Sample Details          | EXTRA VIRGIN COCONUT OIL                                                                                                  |                    |            |
| Sample Ref.No           | MTLR-0015/2304/26-27                                                                                                      | Sample received on | 23.04.2026 |
| Sample collected By     | Customer                                                                                                                  | Sample Reported on | 30.04.2026 |

### ANALYTICAL REPORT

| S.NO | PARAMETERS           | RESULTS | UNIT | METHOD                                                                |
|------|----------------------|---------|------|-----------------------------------------------------------------------|
| 1.   | Energy               | 899.7   | Kcal | By Person S Composition and Analysis of Food<br>9 <sup>th</sup> Edn.  |
| 2.   | Carbohydrates        | 0.0     | gm   | AOAC international 18 <sup>th</sup> Edn Rev II<br>2007(3.2.05)        |
| 3.   | Fat                  | 99.7    | gm   | AOAC 18 <sup>th</sup> Edn 2006                                        |
| 4.   | Saturated Fat        | 84.5    | gm   |                                                                       |
| 5.   | Poly Unsaturated Fat | 1.9     | gm   |                                                                       |
| 6.   | Mono Unsaturated Fat | 5.7     | gm   |                                                                       |
| 7.   | Trans Fat            | 0.0     | gm   |                                                                       |
| 8.   | Cholesterol          | 0.0     | mg   | AOAC 18 <sup>th</sup> Edn 2006                                        |
| 9.   | Protein              | 0.0     | gm   |                                                                       |
| 10.  | Total Sugar          | 0.0     | gm   | AOAC 926.09, 18 <sup>th</sup> Edn:2005 IS<br>7874 Part -1: Reff -2009 |
| 11.  | Dietary Fiber        | 0.0     | gm   |                                                                       |
| 12.  | Moisture             | 0.25    | %    | AOAC 925.10, 18 <sup>th</sup> Edn 2005                                |
| 13.  | Total Ash            | 0.06    | %    | AOAC 923.03, 18 <sup>th</sup> Edn 2005                                |

Note: The above nutrition value (approximately) of the given sample is per 100 gm.

Mr.K.Sakthivel MSc.,Mphil(PhD)

Chemist



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| Sample Details          | A2 DESI COW GHEE (HALIKAR COW)                                                                                            |                    |            |
| Sample Ref.No           | MTLR-0015/2304/26-27                                                                                                      | Sample received on | 23.04.2026 |
| Sample collected By     | Customer                                                                                                                  | Sample Reported on | 30.04.2026 |

### ANALYTICAL REPORT

| S.NO | PARAMETERS           | RESULTS | UNIT | METHOD                                                                |
|------|----------------------|---------|------|-----------------------------------------------------------------------|
| 1.   | Energy               | 897     | Kcal | By Person S Composition and Analysis of Food<br>9 <sup>th</sup> Edn.  |
| 2.   | Carbohydrates        | 0.0     | gm   | AOAC international 18 <sup>th</sup> Edn Rev II<br>2007(3.2.05)        |
| 3.   | Fat                  | 99.75   | gm   | AOAC 18 <sup>th</sup> Edn 2006                                        |
| 4.   | Saturated Fat        | 63.5    | gm   |                                                                       |
| 5.   | Poly Unsaturated Fat | 5.1     | gm   |                                                                       |
| 6.   | Mono Unsaturated Fat | 29.5    | gm   |                                                                       |
| 7.   | Trans Fat            | 2.9     | gm   |                                                                       |
| 8.   | Cholesterol          | 232     | mg   |                                                                       |
| 9.   | Protein              | 0.0     | gm   | AOAC 18 <sup>th</sup> Edn 2006                                        |
| 10.  | Total Sugar          | 0.0     | gm   | AOAC 926.09, 18 <sup>th</sup> Edn:2005 IS<br>7874 Part -1: Reff -2009 |
| 11.  | Dietary Fiber        | 0.0     | gm   |                                                                       |
| 12.  | Moisture             | 0.49    | %    | AOAC 925.10, 18 <sup>th</sup> Edn 2005                                |
| 13.  | Total Ash            | 2.75    | %    | AOAC 923.03, 18 <sup>th</sup> Edn 2005                                |

Note: The above nutrition value (approximately) of the given sample is per 100 gm.

Mr.K.Sakthivel MSc.,Mphil(PhD)

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