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## **CERTIFICATE OF ANALYSIS**

| Product Description     | Batch | Re-Test Date | Customer Reference |
|-------------------------|-------|--------------|--------------------|
| COCONUT REFINED ORGANIC | 10956 | 04/2027      |                    |

| PARAMETERS                               | SPECIFICATION   | RESULTS                |  |
|--|---|------------------------|--|
| Colour and Appearance:                   | White to cream coloured solid butter.<br>Clear & bright when melted | Comparable to standard |  |
| Odour:                                   | Typical bland odour   | Comparable to standard |  |
| Acid Value (mg KOH/g oil):               | 0.5% Max  | 0.08                   |  |
| Refractive Index:                        | 1.448 - 1.450   | 1.450                  |  |
| Iodine Value:                            | 6.5 - 11  | 6.6                    |  |
| Peroxide Value (Meq O <sub>2</sub> /Kg): | < 5.0   | 0.20                   |  |
| Specific Gravity @ 20°C:                 | 0.850 - 0.900   | 0.898                  |  |
| FATTY ACID PROFILE:                      |   |                        |  |
| Caprylic C8                              | 5.0 - 11.5%   | 5.4                    |  |
| Capric C10                               | 4.0 - 9.0%  | 5.1                    |  |
| Lauric C12                               | 40.0 - 50.0%  | 46.5                   |  |
| Myristic C14                             | 15.0 - 20.0%  | 20.3                   |  |
| Palmitic C16                             | 7.0 - 12.0  | 10.4                   |  |
| Stearic C <mark>18</mark> :0             | 1.0 - 4.0   | 3.4                    |  |
| Oleic C18:1                              | 3.0 - 12.0  | 7.1                    |  |
| Linoleic C18:2                           | 1.0 - 4.0   | 1.7                    |  |

## DECLARATION

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