



**CERTIFICATE OF ANALYSIS**  
**ORGANIC COCONUT OIL**

|               |                  |           |         |
|---------------|------------------|-----------|---------|
| Customer:     | The Soap Kitchen | Order No: | -       |
| Quantity:     | 4 x 25 kilos     | Batch No: | KMO6598 |
| Date:         | 11.10.2018       | Code No:  | -       |
| Supplier Ref: | 264185           |           |         |

**Appearance:** Clear & bright when melted.  
**Odour/Flavour:** Bland, virtually odourless.  
**Colour:** Whitish.

| TEST                                | SPECIFICATION | ANALYSIS |
|-------------------------------------|---------------|----------|
| Acid Value (mg KOH/g)               | 0.5% maximum  | 0.04     |
| Peroxide Value (meq/kg)             | 3.0 maximum   | 0.5      |
| Saponification Value (mg KOH/g)     | 245 - 270     | PASS     |
| Moisture                            | 0.1% maximum  | 0.04     |
| Iodine Value (gI <sub>2</sub> /100) | 7 - 12        | Complies |
| Melting Point (°C)                  | 23 - 26       | Complies |
| NMR @ 10°C                          | 77 - 83%      | Complies |
| @ 20°C                              | 29 - 34%      | Complies |
| @ 30°C                              | 0.5% maximum  | Complies |

**Date of Packing:** October 2018  
**Date of Re-test:** October 2019  
**Date of Expiry:** October 2020

The Soap Kitchen  
Unit 8 Caddsdow Industrial Park, Clovelly Road, Bideford,  
Devon EX39 3DX  
Tel: 01237 420872 (+44 (0)1237 420872)  
Email: [it@thesoapkitchen.co.uk](mailto:it@thesoapkitchen.co.uk)