



CERTIFICATE OF ANALYSIS
MARULA OIL

| | | | |
|---------------|-----------------------|-----------|--------|
| Customer: | The Soap Kitchen | Order No: | - |
| Quantity: | 2 x 5 kilo containers | Batch No: | KMO169 |
| Date: | 13.12.2018 | Code No: | - |
| Supplier Ref: | 27112-01 | | |

Appearance: White to off white solid or pale yellow to yellow liquid.
Odour & Taste: Weak.

| TEST | SPECIFICATION | ANALYSIS |
|-------------------------|---------------|----------|
| Refractive Index @ 20°C | 1.462 – 1.479 | 1.472 |
| Specific Gravity @ 20°C | 0.910 – 0.925 | 0.915 |
| Acid Value | 1.0 maximum | 0.08 |
| Saponification Value | 187 - 197 | 191 |

| FATTY ACID PROFILE (%) | | |
|------------------------|-------------|-------|
| C16:0 Palmitic | 8.0 maximum | 5.27 |
| C18:0 Stearic | 8.0 maximum | 2.76 |
| C18:1 Oleic Acid | 48 - 60 | 54.04 |
| C18:2 Linoleic | 27 - 42 | 32.70 |

Date of Manufacture: December 2018
Date of Expiry: December 2020

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