



**CERTIFICATE OF ANALYSIS**  
**ANHYDROUS LANOLIN**

|               |                  |           |         |
|---------------|------------------|-----------|---------|
| Customer:     | The Soap Kitchen | Order No: | 159299  |
| Quantity:     | 1 x 20 kilos     | Batch No: | KMO5957 |
| Date:         | 02.11.2021       | Code No:  | LIQ057  |
| Supplier Ref: | S6/520           |           |         |

| TEST                                   | SPECIFICATION | ANALYSIS |
|----------------------------------------|---------------|----------|
| Identification test A-B                | Ph. Eur. 3    | Complies |
| Water Soluble Oxidisable Substances    | Ph. Eur. 3    | Complies |
| Acid Value (mgKOH/g)                   | 1.0 maximum   | 0.54     |
| Saponification Value (mgKOH/g)         | 90 - 105      | 98.0     |
| Melting Point °C                       | 38-44         | 40       |
| Peroxide Value (meqO <sub>2</sub> /kg) | 20 maximum    | 7.2      |
| Water Absorption (ml of Water R)       | 20 minimum    | Complies |
| Volatile 1 h/105°C                     | 0 – 0.5       | ≤0.5     |
| Sulphated ash                          | 0 – 0.15      | 0.08     |
| Water Soluble Oxidisable Substances    | Ph. Eur. 3    | Complies |
| Paraffins (%)                          | 1.0 maximum   | Complies |
| BHT, ppm                               | 200 maximum   | 170      |
| Chlorides                              | 0 - 150       | Complies |
| Sum of Pesticides                      | 0 – 1         | <1       |
| Each Organochloropesticide             | 0 – 0.05      | Complies |
| Each Other pesticide                   | 0 – 0.5       | Complies |

**Date of Manufacture: October 2021**

**Date of Expiry: October 2023**

This COA is produced electronically therefore no signature is required.

**The Soap Kitchen Limited**

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