



The Soap Kitchen (2011) Ltd  
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## CERTIFICATE OF ANALYSIS

**Product:** Organic Refined Yellow Beeswax

**Batch:** 14124

**Date of Manufacture:** 03.2020

**Expiry Date:** 03.2023

**Specification No. PS5000**

| Test   | Method    | Result | <u>Specification</u> |
|--|-----------|--------|----------------------|
| Congealing Point<br>(Rotating Thermometer)   | ASTM D938 | 63.0°C | 61 - 65°C            |
| Acid Value                                   | BP/Ph Eur | 17.8   | 17 – 22 mg KOH/g     |
| Ester Value                                  | BP/Ph Eur | 76.2   | 70 – 80 mg KOH/g     |
| Saponification Value                         | BP/Ph Eur | 94.0   | 87 – 102 mg KOH/g    |
| Ceresin, Paraffin and<br>Certain other waxes | BP/Ph Eur | Pass   | Complies with test   |
| Glycerol and other<br>Polyhydric alcohols    | BP/Ph Eur | Pass   | ≤ 0.5%               |

***The above batch meets the product specification completely  
This material meets all the requirements of British (BP) & European (Ph Eur)  
Pharmacopeia.***

Signed

Matthew Cripps  
QA

Dated .....13/05/2020.....