## **CERTIFICATE OF ANALYSIS**

| To: | Candlescience              | Product:    | Golden Wax 464-45 - 5702-02-45GW |              |             | $\mathbf{M}$ |
|-----|----------------------------|-------------|----------------------------------|--------------|-------------|--------------|
|     | Durham, NC 27703           | Lot #:      | 06/22/21                         | Mfg. Date:   | 22-Jun-2021 | U            |
|     | Attention: Quality Control | Sample #:   | W210623-145816                   | Ship Date:   | 01-Jul-2021 | Kosher       |
|     |                            | Order #:    | 454648                           | Container #: | 53615       |              |
|     |                            | Contract #: | 152817                           |              |             |              |

| Customer PO/Release:<br>Customer Product: |                 | SPARKS/18491<br>45# 464 WAX Golden Wax 464-45- 5702-02-45GW   |  |  |  |  |
|---|-----------------|---|--|--|--|--|
|   |                 |   |  |  |  |  |
| USA:                                      | Premium Soy Wax |   |  |  |  |  |
|   |                 | ns partially hydrogenated vegetable oil(s). To be used in accordance with applicable laws and regulations of the United (US Food and Drug Administration, 21 CFR Part 170) and country of import. |  |  |  |  |

Additives: Soy Based Emulsifier

| Method - Test Parameter | Result | Units     | Min   | Max   |  |
|-------------------------|--------|-----------|-------|-------|--|
| Mettler Drop Point      | 118.0  | Degrees F | 113.0 | 118.0 |  |
| Flavor                  | BLAND  |           |       |       |  |
| Color - Red             | 0.5    | Lovibond  |       | 3.5   |  |
| FFA - As Oleic          | 0.018  | %         |       | 0.500 |  |
| Peroxide Value          | 0.32   | meq/kg    |       | 1.00  |  |
| Iodine Value            | 58.4   |           | 55.0  | 65.0  |  |
| Impurities              | Pass   |           |       |       |  |

All physical and chemical analyses are determined as packed. Flaked shortening may have visible condensate present due to temperature variables in the flaking process.

For reference, the AAK RSPO certificate # is: BMT-RSPO-000286.

The RSPO certificate number only applies to sales contracts of certified sustainable products (Segregated or Mass Balance).

Note: the reported test results pertain to the sample submitted for analysis. This certificate is produced electronically and is valid w/o a signature.

Jason White

Print Date: 01-Jul-2021 12:58

CAT#: 12 Document #: CA-454648/1-3

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