## **CERTIFICATE OF ANALYSIS**



04-Sep-19

To: CANDLE SCIENCE Product: Golden Wax 464 - 5702-02-77GW

Durham, NC 27703 **Lot #:** 09/04/19 **Mfg. Date:** 

Attention: Quality Control Sample #: W190904-090022 Ship Date: 12-Sep-19

**Order #:** 442469 **Container #:** 5370

Contract #: 141026

**Customer PO/Release:** PO 14368 AND 14369/14369

**Customer Product:** 464 5702-02-77GW -- Golden Wax 464 - 5702-02-77GW

**Label Ingredient Statement** 

**USA:** Premium Soy Wax

Contains partially hydrogenated vegetable oil(s). To be used in accordance with applicable laws and regulations of the United

States (US Food and Drug Administration, 21 CFR Part 170) and country of import.

**Additives:** Soy Based Emulsifier

| Method - Test Parameter | Result | Units     | Min   | Мах   |
|-------------------------|--------|-----------|-------|-------|
| Mettler Drop Point      | 115.3  | Degrees F | 113.0 | 118.0 |
| Flavor                  | BLAND  |           |       |       |
| Color - Red             | 1.7    | Lovibond  |       | 3.5   |
| FFA - As Oleic          | 0.028  | %         |       | 0.500 |
| Peroxide Value          | 0.21   | meq/kg    |       | 1.00  |
| Iodine Value            | 58.2   |           | 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.

Print Date:

Samim Hakimi