## **CERTIFICATE OF ANALYSIS**



(I) PAREVE

Kosher

To: Candle Science

Durham, NC 27703

Attention: Quality Control

Product: Golden Wax 464-45 Carton 45 Lb 5702-02-45GW

**Lot #:** 05/21/25

W250521-094202

478143

Sample #:

Order #:

Mfg. Date: 21-May-2025

**Ship Date:** 25-Jun-2025

Container #: T32

Contract #: 177276

**Customer PO/Release:** 4323-4324/PO4324

**Customer Product:** 45# 464 WAX -- Golden Wax 464-45- 5702-02-45GW

**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   | Max   |  |
|-------------------------|--------|-----------|-------|-------|--|
| Mettler Drop Point      | 115.0  | Degrees F | 113.0 | 118.0 |  |
| Flavor                  | BLAND  |           |       |       |  |
| Color - Red             | 0.5    | Lovibond  |       | 3.5   |  |
| FFA - As Oleic          | 0.025  | %         |       | 0.500 |  |
| Peroxide Value          | 0.36   | meq/kg    | ····· | 1.00  |  |
| Iodine Value            | 59.9   |           | 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: BVC-RSPO-US019864.

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