CERTIFICATE OF ANALYSIS



06-Jan-2024

To: Candle Science Product: Golden Wax 464-45 5702-02-45GW

Durham, NC 27703 **Lot #:** 01/06/24

Attention: Quality Control Sample #: W240106-013528 Ship Date: 23-Jan-2024

Order #: 470629 **Container #:** 5301

Mfg. Date:

Contract #: 168245

Customer PO/Release: M. O'CONNOR/2474

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	Мах
Mettler Drop Point	117.2	Degrees F	113.0	118.0
Flavor	BLAND			
Color - Red	0.7	Lovibond		3.5
FFA - As Oleic	0.036	%	····	0.500
Peroxide Value	0.49	meq/kg	····	1.00
Iodine Value	58.7		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.

Benay Blakely