CERTIFICATE OF ANALYSIS



19-Jul-2023

To: Candle Science Product: Golden Wax 444-45 5715-02-45GW

Durham, NC 27703 **Lot #:** 07/19/23 **Mfg. Date:**

Attention: Quality Control Sample #: W230719-024350 Ship Date: 26-Jul-2023

Order #: 467979 **Container #:** 14090

Contract #: 166376

Customer PO/Release: 1858/1858

Customer Product: 45# 444 WAX -- Golden Wax 444-45- 5715-02-45GW

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	125.0	Degrees F	119.0	125.0	_
Flavor	BLAND			·····	
Color - Red	0.9	Lovibond		3.5	
FFA - As Oleic	0.046	%		0.500	
Peroxide Value	0.45	meq/kg		1.00	
Iodine Value	49.9		45.0	55.0	
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:

Chris Heston