## **CERTIFICATE OF ANALYSIS**



To: CANDLE SCIENCE Product: Golden Wax 494 - 5715-94-77GW

Durham, NC 27703 **Lot #:** 02/05/19

Attention: Quality Control Sample #: W190205-185757 Ship Date: 14-Feb-19

**Order #:** 438544 **Container #:** 243

Mfg. Date:

05-Feb-19

Contract #: 137683

Customer PO/Release: PO 13295/13295

**Customer Product:** 494 -- Golden Wax 494 - 5715-94-77GW

**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:** Bio-based Additives

Method - Test Parameter	Result	Units	Min	Max	
Mettler Drop Point	128.1	Degrees F	125.0	135.0	
Color - Red	1.2	Lovibond	·····	3.5	
FFA - As Oleic	0.057	%	······	0.500	
Peroxide Value	0.24	meq/kg	······	1.00	
Iodine Value	48.0		38.0	48.0	
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:

Mahdi Samanipour