## **CERTIFICATE OF ANALYSIS**



To: CANDLE SCIENCE Product: Golden Wax 415 - 5715-00-77GW

Durham, NC 27703 **Lot #:** 04/18/19

Attention: Quality Control Sample #: W190418-002132 Ship Date: 23-Apr-19

**Order #:** 439780 **Container #:** 7182

Mfg. Date:

18-Apr-19

Contract #: 138802

Customer PO/Release: 13660/13660

**Customer Product:** 415 5715-00-77GW -- Golden Wax 415 - 5715-00-77GW

**Label Ingredient Statement USA:** 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: None

Method - Test Parameter	Result	Units	Min	Max	
Mettler Drop Point	122.5	Degrees F	121.0	125.0	_
Flavor	BLAND				
Color - Red	0.5	Lovibond		2.0	
FFA - As Oleic	0.043	%	·····	0.150	······································
Peroxide Value	0.21	meq/kg		1.00	
Iodine Value	52.8		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:

Samim Hakimi