

# CERTIFICATE OF ANALYSIS



**To:** CANDLE SCIENCE  
Durham, NC 27703  
Attention: Quality Control

**Product:** Golden Wax 415 - 5715-00-77GW  
**Lot #:** 10/09/18      **Mfg. Date:** 09-Oct-18  
**Sample #:** W181009-132800      **Ship Date:** 23-Oct-18  
**Order #:** 436006      **Container #:** 612  
**Contract #:** 135341

**Customer PO/Release:** PO 12539/12539  
**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	122.3	Degrees F	121.0	125.0
Flavor	BLAND			
Color - Red	0.4	Lovibond		2.0
FFA - As Oleic	0.025	%		0.150
Peroxide Value	0.36	meq/kg		1.00
Iodine Value	51.1		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.

Mahdi Samanipour