

CERTIFICATE OF ANALYSIS



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

Product: Golden Wax 494 - 5715-94-77GW
Lot #: 05/16/19 **Mfg. Date:** 16-May-19
Sample #: W190517-031409 **Ship Date:** 23-May-19
Order #: 440485 **Container #:** GF5380
Contract #: 139395

Customer PO/Release: PO 13856/13856
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	131.9	Degrees F	125.0	135.0
Color - Red	2.4	Lovibond		3.5
FFA - As Oleic	0.188	%		0.500
Peroxide Value	0.22	meq/kg		1.00
Iodine Value	44.6		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.

Chris Heston

Print Date: May 23, 2019 11:47

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