## **CERTIFICATE OF ANALYSIS**



15-Sep-2022

To: Candle Science Product: Golden Wax 464-45 5702-02-45GW

Durham, NC 27703 **Lot #:** 09/15/22

Attention: Quality Control Sample #: W220915-184954 Ship Date: 20-Sep-2022

**Order #:** 463162 **Container #:** 5320

Mfg. Date:

Contract #: 161621

**Customer PO/Release:** 0891-0894/0891

**Customer Product:** 45# 464 WAX -- Golden Wax 464-45- 5702-02-45GW

**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	115.4	Degrees F	113.0	118.0	
Flavor	BLAND				
Color - Red	0.8	Lovibond		3.5	
FFA - As Oleic	0.033	%	·····	0.500	
Peroxide Value	0.40	meq/kg		1.00	
Iodine Value	58.4		55.0	65.0	
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:

Tarrah Dobbins

AAK USA K1 LLC. | 2520 South 7th Street Rd, Louisville, KY 40208 | Tel.: +1 (502) 636 3712 | www.aak.com