CERTIFICATE OF ANALYSIS

To:	Candle Science	Product:	Golden Wax 415-45 5715-00-45GW			
	Durham, NC 27703	Lot #:	10/17/24	Mfg. Date:	17-Oct-2024	
	Attention: Quality Control	Sample #:	W241017-124106	Ship Date:	24-Oct-2024	Kosh
		Order #:	474991	Container #:	8205	
		Contract #:	173263			

Customer PO/Releas	3 525/3525					
Customer Product:	45# 415 WAX Golden Wax 415-45- 5715-00-45GW					
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	124.3	Degrees F	121.0	125.0	
Flavor	BLAND				
Color - Red	0.8	Lovibond		2.0	
FFA - As Oleic	0.027	%		0.150	
Peroxide Value	0.25	meq/kg		1.00	
Iodine Value	52.3		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: BVC-RSPO-US019864.

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.

24-Oct-2024 13:48

Print Date:

Mahdi Samanipour

CAT#: 12 Document #: CA-474991/1-2

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