CERTIFICATE OF ANALYSIS

To:	Candle Science	Product:	Golden Wax 444-45 - 5715-02-45GW			\square
	Durham, NC 27703	Lot #:	11/13/21	Mfg. Date:	13-Nov-2021	U
	Attention: Quality Control	Sample #:	W211113-132247	Ship Date:	23-Nov-2021	Kosher
		Order #:	457732	Container #:	55121	
		Contract #:	155990			

Customer PO/Release: Customer Product:		0029/0029 45# 444 WAX Golden Wax 444-45- 5715-02-45GW				
USA:	Premium Soy Wax					
		ns partially hydrogenated vegetable oil(s). To be used in accordance with applicable laws and regulations of the United (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	124.6	Degrees F	119.0	125.0	
Flavor	BLAND				
Color - Red	1.1	Lovibond		3.5	
FFA - As Oleic	0.025	%		0.500	
Peroxide Value	0.29	meq/kg		1.00	
Iodine Value	51.9		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:

Tarrah Dobbins

CAT#: 12 Document #: CA-457732/1-1

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