## **CERTIFICATE OF ANALYSIS**

To:	Candle Science	Golden Wax 464-45 5702-02-45GW			U	
	Durham, NC 27703	Lot #:	05/26/22	Mfg. Date:	26-May-2022	$\mathbf{U}$
	Attention: Quality Control	Sample #:	W220526-144823	Ship Date:	20-Jun-2022	Kosher
		Order #:	461044	Container #:	06	
		Contract #:	159570			

Customer PO/Release: Customer Product:		0566-0568/0567 45# 464 WAX Golden Wax 464-45- 5702-02-45GW				
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	118.0	Degrees F	113.0	118.0	
Flavor	BLAND				
Color - Red	1.1	Lovibond		3.5	
FFA - As Oleic	0.034	%		0.500	
Peroxide Value	0.38	meq/kg		1.00	
Iodine Value	57.6		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

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