CERTIFICATE OF ANALYSIS



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

Durham, NC 27703 **Lot #:** 03/18/22 **Mfg. Date:** 18-Mar-2022

Attention: Quality Control Sample #: W220318-053227 Ship Date: 06-Apr-2022

Order #: 460166 **Container #:** 532240

Contract #: 158680

Customer PO/Release: 0465-0466/0466

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	117.8	Degrees F	113.0	118.0	
Flavor	BLAND	······	·····		
Color - Red	0.4	Lovibond		3.5	
FFA - As Oleic	0.027	%	·····	0.500	
Peroxide Value	0.46	meq/kg	·····	1.00	
Iodine Value	57.7		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.

06-Apr-2022 16:40

Print Date:

Chris Heston

CAT#: 12

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