CERTIFICATE OF ANALYSIS



Candle Science West

Sparks, NV 89431

Attention: Quality Control

Product: Golden Wax 464-45 5702-02-45GW

Lot #: 07/14/22

461889

Sample #: W220714-113337 Ship Date:

Mfg. Date:

14-Jul-2022

08-Aug-2022 Container #: 5307

Contract #: 160501

Order #:

Customer PO/Release: 0697/0697

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

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	116.8	Degrees F	113.0	118.0	
Flavor	BLAND				
Color - Red	2.0	Lovibond	·····	3.5	
FFA - As Oleic	0.043	%	·····	0.500	
Peroxide Value	0.61	meq/kg	·····	1.00	
Iodine Value	58.6		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 $\ensuremath{\text{w/o}}$ a signature.

Print Date:

Tarrah Dobbins