CERTIFICATE OF ANALYSIS



Candle Science Inc Reno, NV 89502

Product:

Golden Wax 464-45 5702-02-45GW

Lot #: 02/16/23 Mfg. Date:

16-Feb-2023

Attention: Quality Control

Sample #: W230216-081903 Ship Date:

Container #: R161

28-Feb-2023

Order #: 465325

Contract #: 163625

Customer PO/Release: 1290/1290

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	116.2	Degrees F	113.0	118.0	
Flavor	BLAND				
Color - Red	1.1	Lovibond		3.5	
FFA - As Oleic	0.037	%		0.500	
Peroxide Value	0.71	meq/kg		1.00	
Iodine Value	59.5		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.

28-Feb-2023 15:05

Print Date:

Tarrah Dobbins

CAT#: 12

Document #: CA-465325/1-1