CERTIFICATE OF ANALYSIS



To: Candle Science

Durham, NC 27703

Attention: Quality Control

Golden Wax 464-45 Carton 45 Lb 5702-02-45GW **Product:**

Lot #: 11/25/24

Mfg. Date:

Ship Date:

25-Nov-2024

Order #:

Sample #:

09-Dec-2024

475407

W241126-074802

Container #: 804808

Contract #: 174219

Customer PO/Release:

3650-3651/PO3650

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	117.0	Degrees F	113.0	118.0
Flavor	BLAND			
Color - Red	0.5	Lovibond		3.5
FFA - As Oleic	0.025	%	·····	0.500
Peroxide Value	0.33	meq/kg		1.00
Iodine Value	58.1		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: BVC-RSPO-US019864.

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.

09-Dec-2024 13:45

Print Date:

Jason White

CAT#: 12

Document #: CA-475407/1-2