CERTIFICATE OF ANALYSIS



To: Candle Science

Durham, NC 27703

Attention: Quality Control

Product:

Lot #:

Golden Wax 415-45 Carton 45 Lb 5715-00-45GW

Mfg. Date: 04-Feb-2025

Sample #:

W250205-133849

Ship Date:

14-Apr-2025

(I) PAREVE Kosher

Order #:

477436

02/04/25

Container #: T26

Contract #: 175971

Customer PO/Release: 4183/PO4183

Customer Product: 45# 415 WAX -- Golden Wax 415-45- 5715-00-45GW

Label Ingredient Statement USA: 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: None

Method - Test Parameter	Result	Units	Min	Max	-
Mettler Drop Point	123.4	Degrees F	121.0	125.0	_
Flavor	BLAND				
Color - Red	0.5	Lovibond		2.0	
FFA - As Oleic	0.034	%	•••••	0.150	
Peroxide Value	0.35	meq/kg		1.00	
Iodine Value	52.3		45.0	55.0	
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.

14-Apr-2025 12:13

Print Date:

Jason White

CAT#: 12

Document #: CA-477436/2-2