



Analytical Testing Services, Inc.
 An Independent Laboratory
 814-432-7214
 Fax: 814-432-9424
 www.WeTestIT.com

Correspondence: PO Box 61 Franklin, PA 16323 • Shipping: 190 Howard St. Suite 404 Franklin, PA 16323

February 13, 2023

David Yain
 Taiwan Wax Company, Ltd.
 1, Chung Cheng Road
 Minhsiung Industrial Park
 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114695
 Taiwan Wax ID:..... 125°F Paraffin Wax; Lot No 125F0104-23

Code of Federal Regulations 21 CFR 172.886(b)

DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]

TITLE 21--Food And Drugs

CHAPTER I--Food And Drug Administration, Department Of Health And Human Services

SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)

PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption

SUBPART I--Multipurpose Additives

§ 172.886 Petroleum wax.

(b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

Wavelength	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
Maximum Absorbance per cm	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.146	0.096	0.057	0.003
	Met	Met	Met	Met

We appreciate the opportunity to be of service and look forward to future projects

Very truly yours,

Richard M. Eakin,
 President

Reference: Final Report and Invoice #12138 emailed to David at yainmj@wax.com.tw on Feb-13-2023.



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David Yain
 Taiwan Wax Company, Ltd.
 1, Chung Cheng Road
 Minhsiung Industrial Park
 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114696
 Taiwan Wax ID:..... 135°F Paraffin Wax; Lot No 135F0106-23

Code of Federal Regulations 21 CFR 172.886(b)
DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]
 TITLE 21--Food And Drugs
 CHAPTER I--Food And Drug Administration, Department Of Health And Human Services
 SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption
 SUBPART I--Multipurpose Additives
 § 172.886 Petroleum wax.
 (b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

<u>Wavelength</u>	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
<u>Maximum Absorbance per cm</u>	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.106	0.061	0.027	0.000
	Met	Met	Met	Met

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Very truly yours,

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 Taiwan Wax Company, Ltd.
 1, Chung Cheng Road
 Minhsiung Industrial Park
 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114697
 Taiwan Wax ID:..... 135°F Paraffin Wax; Lot No 135F0107-23

Code of Federal Regulations 21 CFR 172.886(b)
DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]
 TITLE 21--Food And Drugs
 CHAPTER I--Food And Drug Administration, Department Of Health And Human Services
 SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption
 SUBPART I--Multipurpose Additives
 § 172.886 Petroleum wax.
 (b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

<u>Wavelength</u>	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
<u>Maximum Absorbance per cm</u>	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.062	0.034	0.013	0.000
	Met	Met	Met	Met

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David Yain
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 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114698
 Taiwan Wax ID:..... 140°F Paraffin Wax; Lot No 140F0106-23

Code of Federal Regulations 21 CFR 172.886(b)

DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]

TITLE 21--Food And Drugs

CHAPTER I--Food And Drug Administration, Department Of Health And Human Services

SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)

PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption

SUBPART I--Multipurpose Additives

§ 172.886 Petroleum wax.

(b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

Wavelength	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
Maximum Absorbance per cm	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.129	0.077	0.041	0.003
	Met	Met	Met	Met

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 1, Chung Cheng Road
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 Chiayi, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114699
 Taiwan Wax ID:..... 140°F Paraffin Wax; Lot No 140F0105-23

Code of Federal Regulations 21 CFR 172.886(b)
DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]
 TITLE 21--Food And Drugs
 CHAPTER I--Food And Drug Administration, Department Of Health And Human Services
 SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption
 SUBPART I--Multipurpose Additives
 § 172.886 Petroleum wax.
 (b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

<u>Wavelength</u>	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
<u>Maximum Absorbance per cm</u>	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.054	0.030	0.016	0.000
	Met	Met	Met	Met

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 Taiwan Wax Company, Ltd.
 1, Chung Cheng Road
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 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114700
 Taiwan Wax ID:..... 145°F Paraffin Wax; Lot No 145F0111-23

Code of Federal Regulations 21 CFR 172.886(b)

DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]

TITLE 21--Food And Drugs

CHAPTER I--Food And Drug Administration, Department Of Health And Human Services

SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)

PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption

SUBPART I--Multipurpose Additives

§ 172.886 Petroleum wax.

(b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

Wavelength	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
Maximum Absorbance per cm	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.057	0.035	0.021	0.003
	Met	Met	Met	Met

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 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114701
 Taiwan Wax ID:..... 145°F Paraffin Wax; Lot No 145F0112-23

Code of Federal Regulations 21 CFR 172.886(b)
DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]
 TITLE 21--Food And Drugs
 CHAPTER I--Food And Drug Administration, Department Of Health And Human Services
 SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption
 SUBPART I--Multipurpose Additives
 § 172.886 Petroleum wax.
 (b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

<u>Wavelength</u>	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
<u>Maximum Absorbance per cm</u>	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.139	0.085	0.048	0.006
	Met	Met	Met	Met

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 Taiwan Wax Company, Ltd.
 1, Chung Cheng Road
 Minhsiung Industrial Park
 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114702
 Taiwan Wax ID:..... 156°F Paraffin Wax; Lot No 156F0109-23

Code of Federal Regulations 21 CFR 172.886(b)
DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]
 TITLE 21--Food And Drugs
 CHAPTER I--Food And Drug Administration, Department Of Health And Human Services
 SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption
 SUBPART I--Multipurpose Additives
 § 172.886 Petroleum wax.
 (b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

<u>Wavelength</u>	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
<u>Maximum Absorbance per cm</u>	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.117	0.071	0.041	0.005
	Met	Met	Met	Met

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David Yain
 Taiwan Wax Company, Ltd.
 1, Chung Cheng Road
 Minhsiung Industrial Park
 Chiayl, Taiwan, R.O.C.

Dear David:

The following are the results on the sample submitted for analysis.

Reference: ATS Lab ID: 114702
 Taiwan Wax ID:..... 180°F Microcrystalline Wax; Lot No 180F0110-23

Code of Federal Regulations 21 CFR 172.886(b)
DESCRIPTION: [Code of Federal Regulations] - [Title 21, Volume 3]
 TITLE 21--Food And Drugs
 CHAPTER I--Food And Drug Administration, Department Of Health And Human Services
 SUBCHAPTER B--FOOD FOR HUMAN CONSUMPTION (CONTINUED)
 PART 172--Food Additives Permitted For Direct Addition To Food For Human Consumption
 SUBPART I--Multipurpose Additives
 § 172.886 Petroleum wax.
 (b) Petroleum wax meets the following ultraviolet absorbance limits when subjected to the analytical procedure described in this paragraph. . .

<u>Wavelength</u>	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
<u>Maximum Absorbance per cm</u>	0.15	0.12	0.08	0.02

<u>Results</u>	<u>Absorbance per centimeter of path length</u>			
	<u>280-289 nm</u>	<u>290-299 nm</u>	<u>300-359 nm</u>	<u>360-400 nm</u>
	0.138	0.089	0.054	0.006
	Met	Met	Met	Met

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