



**NAVY BLUE B**

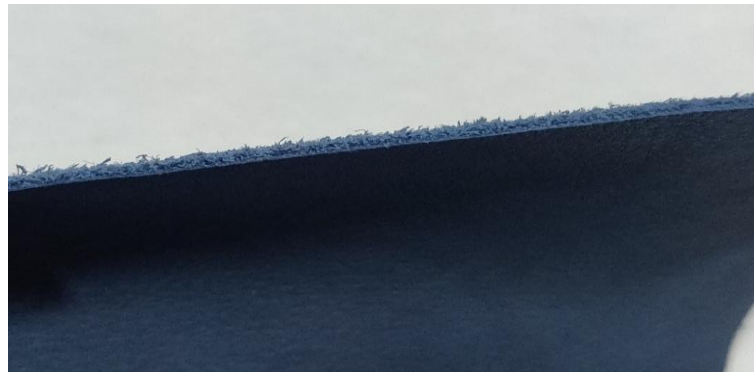
**TOP DYEING - 2%**



**SPLIT - 3%**



**PENETRATION**



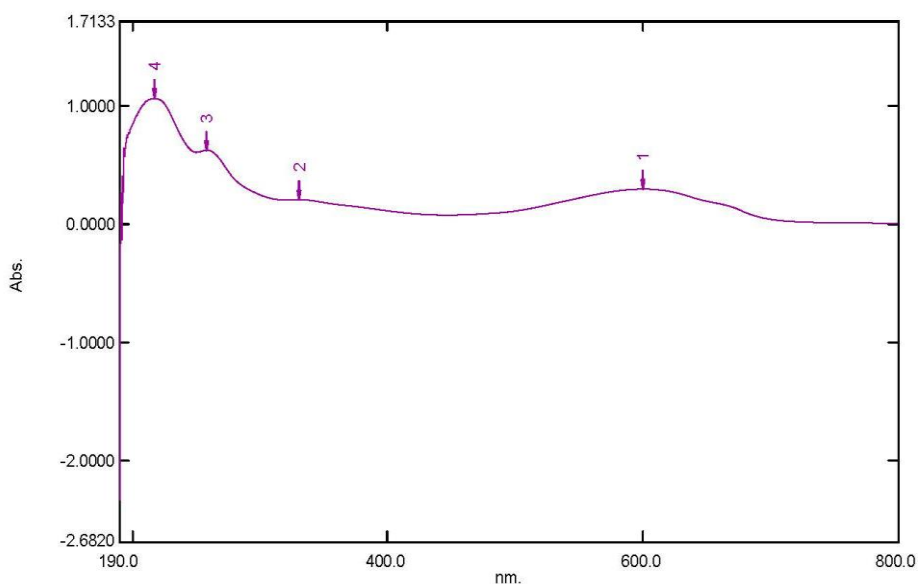
60° Solubility	Penetration	Light	F A S T N E S S					
			PERSPIRATION			WASHING		
			CS	SC	SW	CS	SC	SW
50	4	3	2	2	2	2	2	4

SCALE - 1 TO 5  
 CS - COTTON + SILK  
 SC - SPUN DIACETATE  
 SW - SPUN WOOL

# Spectrum Peak Pick Report

02-04-2019 03:51:52 PM

Data Set: NAVY BLUE B B-2018-1 84 40PPM - RawData



[Measurement Properties]  
Wavelength Range (nm.): 190.0 to 800.0  
Scan Speed: Fast  
Sampling Interval: 0.5  
Auto Sampling Interval: Enabled  
Scan Mode: Single

No.	P/V	Wavelength	Abs.	Description
1	⊕	600.5	0.2950	
2	⊕	331.0	0.2050	
3	⊕	258.5	0.6243	
4	⊕	217.5	1.0596	

[Instrument Properties]  
Instrument Type: UV-1900 Series  
Measuring Mode: Absorbance  
Slit Width: 1.0 nm  
Light Source Change Wavelength: 340.8 nm  
S/R Exchange: Normal

[Attachment Properties]  
Attachment: None

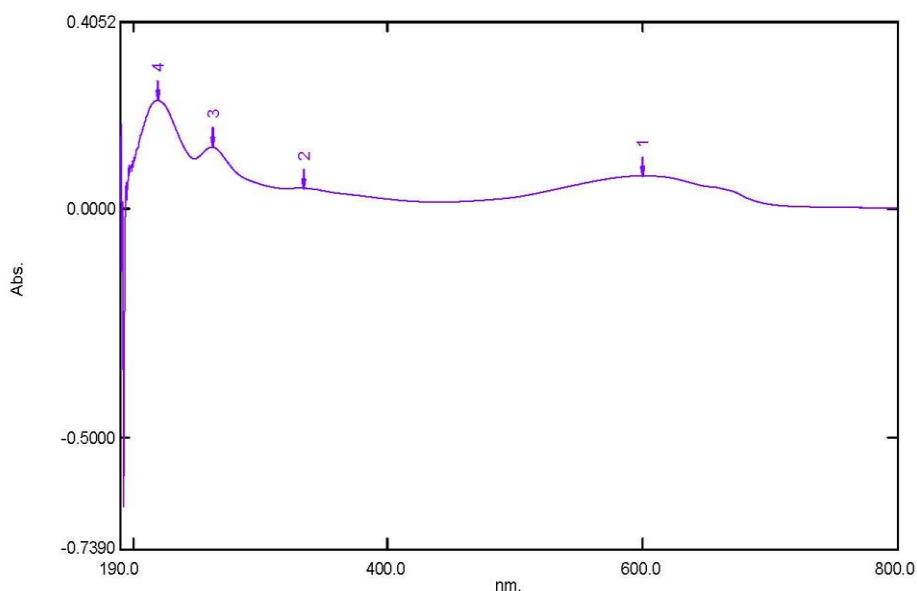
[Operation]  
Threshold: 0.0010000  
Points: 4  
InterPolate: Disabled  
Average: Disabled

[Sample Preparation Properties]  
Weight: 0.1  
Volume: 100  
Dilution: 40 ppm  
Path Length:  
Additional Information:

# Spectrum Peak Pick Report

02-04-2019 04:03:09 PM

Data Set: NAVY BLUE B B-2018-184 10PPM - RawData



[Measurement Properties]  
 Wavelength Range (nm.): 190.0 to 800.0  
 Scan Speed: Fast  
 Sampling Interval: 0.5  
 Auto Sampling Interval: Enabled  
 Scan Mode: Single

No.	P/V	Wavelength	Abs.	Description
1	Ⓢ	601.0	0.0710	
2	Ⓢ	333.5	0.0442	
3	Ⓢ	262.5	0.1332	
4	Ⓢ	219.5	0.2350	

[Instrument Properties]  
 Instrument Type: UV-1900 Series  
 Measuring Mode: Absorbance  
 Slit Width: 1.0 nm  
 Light Source Change Wavelength: 340.8 nm  
 S/R Exchange: Normal

[Attachment Properties]  
 Attachment: None

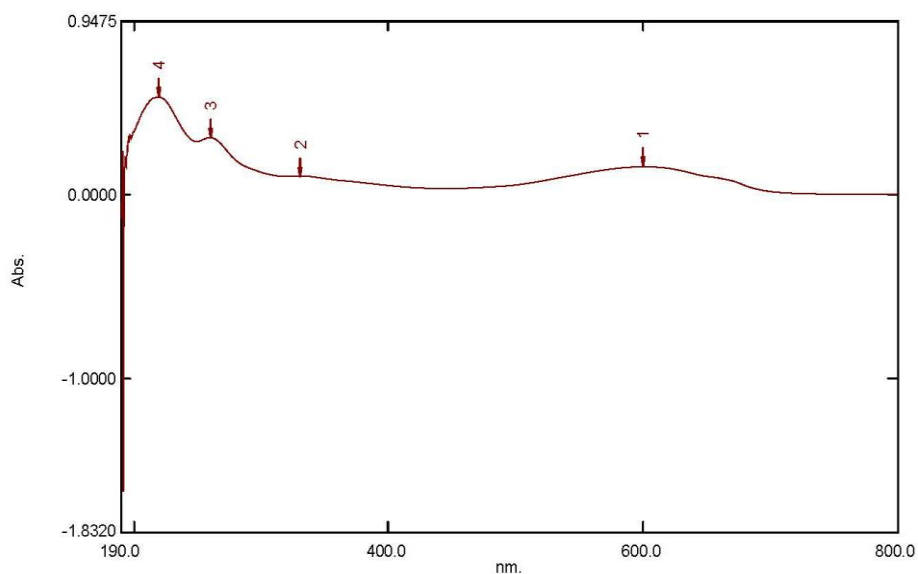
[Operation]  
 Threshold: 0.0010000  
 Points: 4  
 InterPolate: Disabled  
 Average: Disabled

[Sample Preparation Properties]  
 Weight: 0.1  
 Volume: 100  
 Dilution: 10 ppm  
 Path Length:  
 Additional Information:

# Spectrum Peak Pick Report

02-04-2019 03:54:58 PM

Data Set: NAVY BLUE B B-2018-184 20PPM - RawData



[Measurement Properties]  
Wavelength Range (nm.): 190.0 to 800.0  
Scan Speed: Fast  
Sampling Interval: 0.5  
Auto Sampling Interval: Enabled  
Scan Mode: Single

No.	P/V	Wavelength	Abs.	Description
1	●	600.5	0.1548	
2	●	331.0	0.1040	
3	●	260.0	0.3134	
4	●	219.5	0.5341	

[Instrument Properties]  
Instrument Type: UV-1900 Series  
Measuring Mode: Absorbance  
Slit Width: 1.0 nm  
Light Source Change Wavelength: 340.8 nm  
S/R Exchange: Normal

[Attachment Properties]  
Attachment: None

[Operation]  
Threshold: 0.0010000  
Points: 4  
InterPolate: Disabled  
Average: Disabled

[Sample Preparation Properties]  
Weight: 0.1  
Volume: 100  
Dilution: 20 ppm  
Path Length:  
Additional Information: