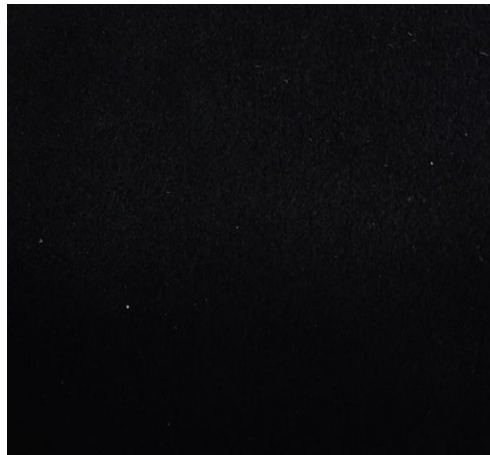
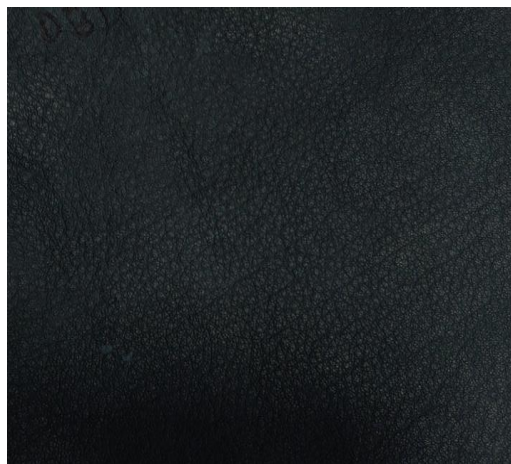




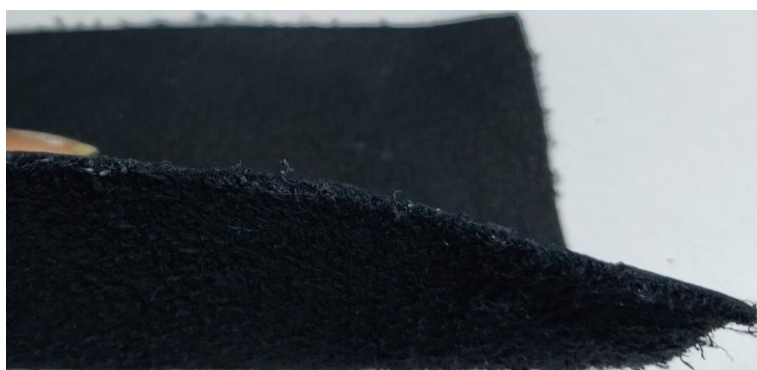
BLACK BDB

TOP DYEING - 3%

SPLIT - 3%



PENETRATION



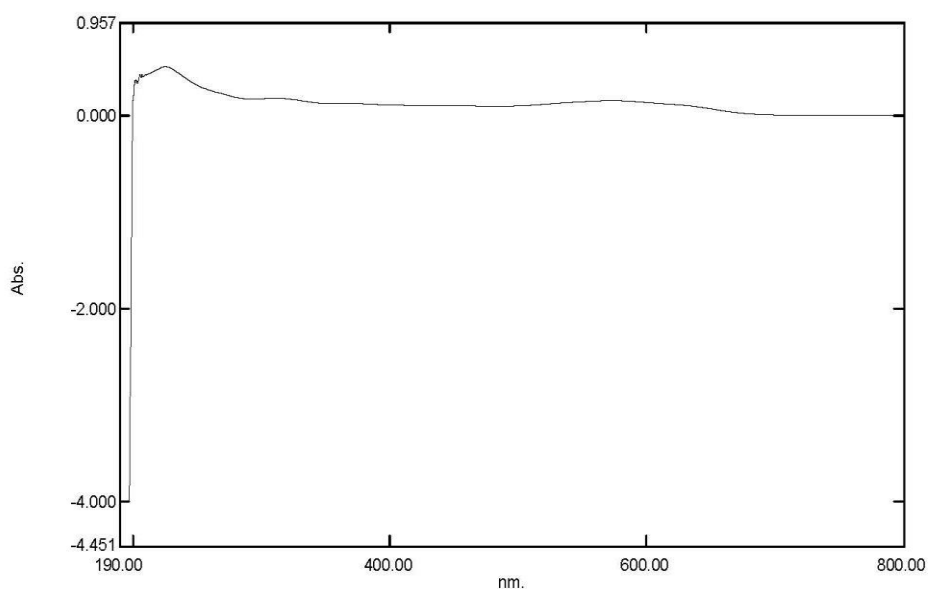
60° Solubility	Penetration	Light	F A S T N E S S					
			PERSPIRATION			WASHING		
			CS	SC	SW	CS	SC	SW
70	4-5	3-4	3-4	3-4	4	5	4	5

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

Spectrum Peak Pick Report

08-07-2019 12:34:04 PM

Data Set: ACID BLACK BDB 10PPM - RawData



[Measurement Properties]
Wavelength Range (nm.): 190.00 to 800.00
Scan Speed: Fast
Sampling Interval: 0.5
Auto Sampling Interval: Enabled
Scan Mode: Single

No.	P/V	Wavelength	Abs.	Description
1	①	572.50	0.154	
2	②	363.50	0.127	
3	③	311.00	0.181	
4	④	225.00	0.507	

[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

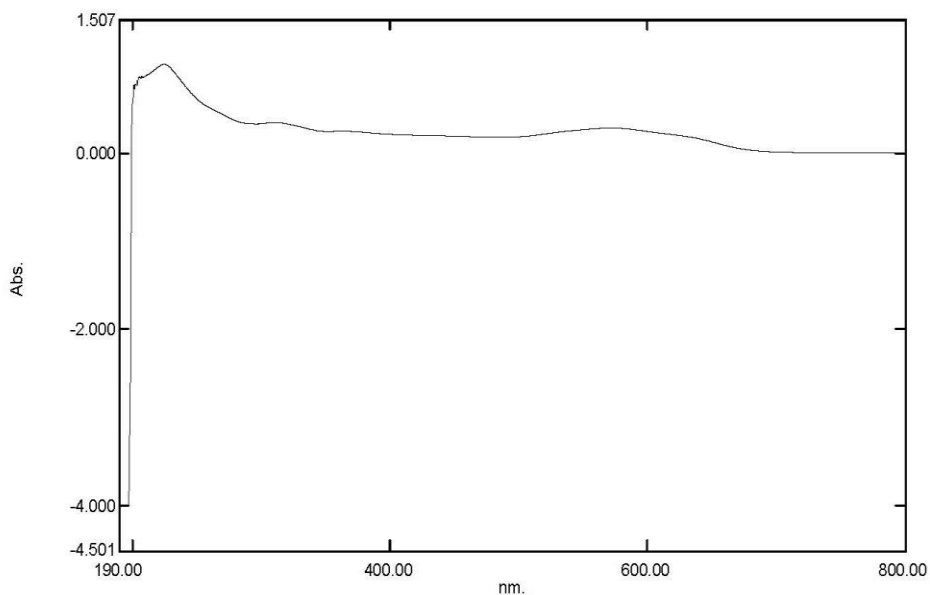
[Operation]
Threshold: 0.0010000
Points: 4
InterPolate: Disabled
Average: Disabled

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

Spectrum Peak Pick Report

08-07-2019 12:34:27 PM

Data Set: ACID BLACK BDB 20PPM - RawData



[Measurement Properties]
Wavelength Range (nm.): 190.00 to 800.00
Scan Speed: Fast
Sampling Interval: 0.5
Auto Sampling Interval: Enabled
Scan Mode: Single

No.	P/V	Wavelength	Abs.	Description
1	●	572.00	0.284	
2	●	363.50	0.248	
3	●	310.00	0.347	
4	●	225.00	1.006	

[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

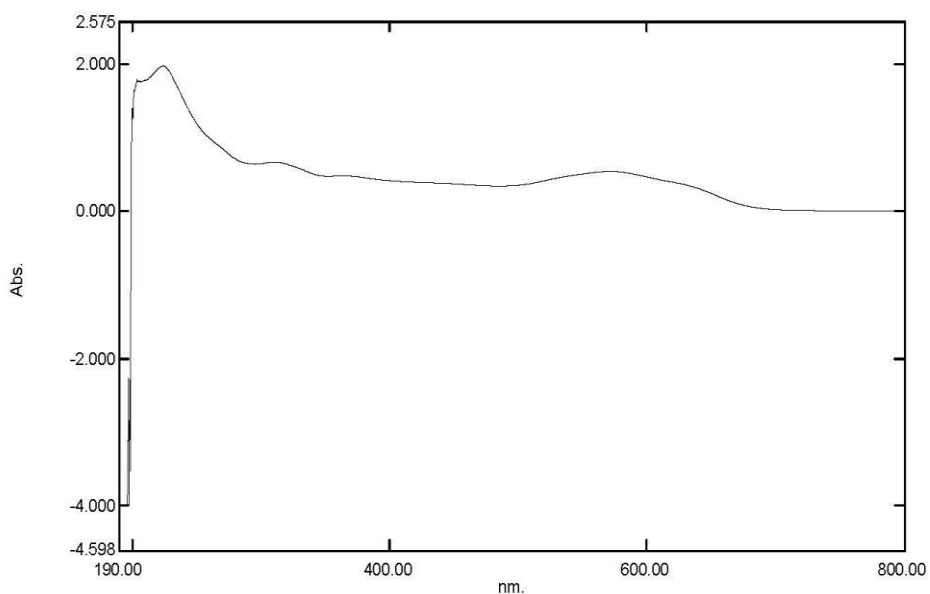
[Operation]
Threshold: 0.0010000
Points: 4
InterPolate: Disabled
Average: Disabled

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

Spectrum Peak Pick Report

08-07-2019 12:34:50 PM

Data Set: ACID BLACK BDB 40PPM - RawData



[Measurement Properties]
Wavelength Range (nm.): 190.00 to 800.00
Scan Speed: Fast
Sampling Interval: 0.5
Auto Sampling Interval: Enabled
Scan Mode: Single

No.	P/V	Wavelength	Abs.	Description
1	📍	571.50	0.543	
2	📍	363.50	0.484	
3	📍	310.50	0.672	
4	📍	224.00	1.977	

[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: