

VIOLET 4BN

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
70	3	2	4	2	2	2	2	3

SCALE - 1 TO 5

CS - COTTON + SILK

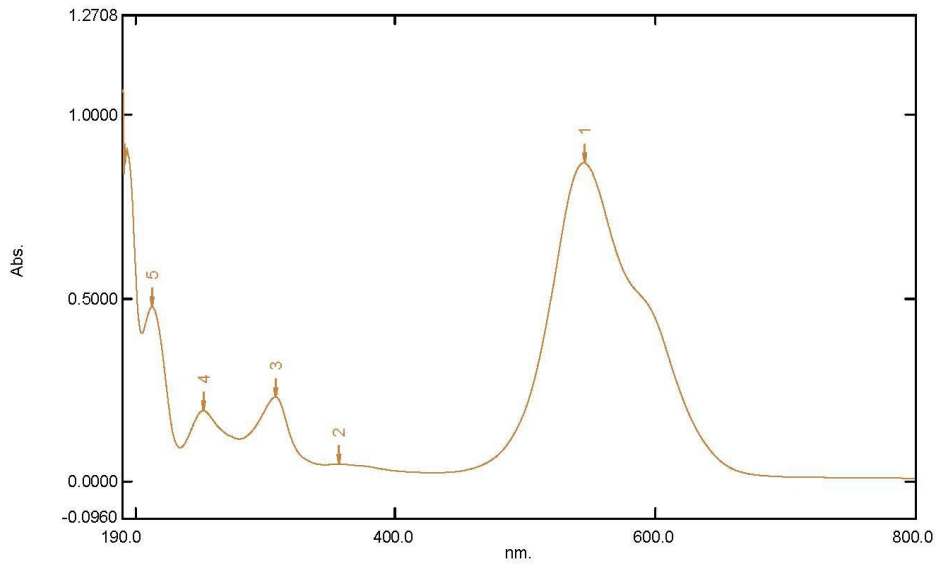
SC - SPUN DIACETATE

SW - SPUN WOOL

Spectrum Peak Pick Report

28-02-2019 02:57:17 PM

Data Set: ACID VIOLET 4BN B-2018-89 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	●	545.5	0.8686	
2	●	357.0	0.0486	
3	●	307.5	0.2309	
4	●	252.5	0.1942	
5	●	213.0	0.4772	

[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

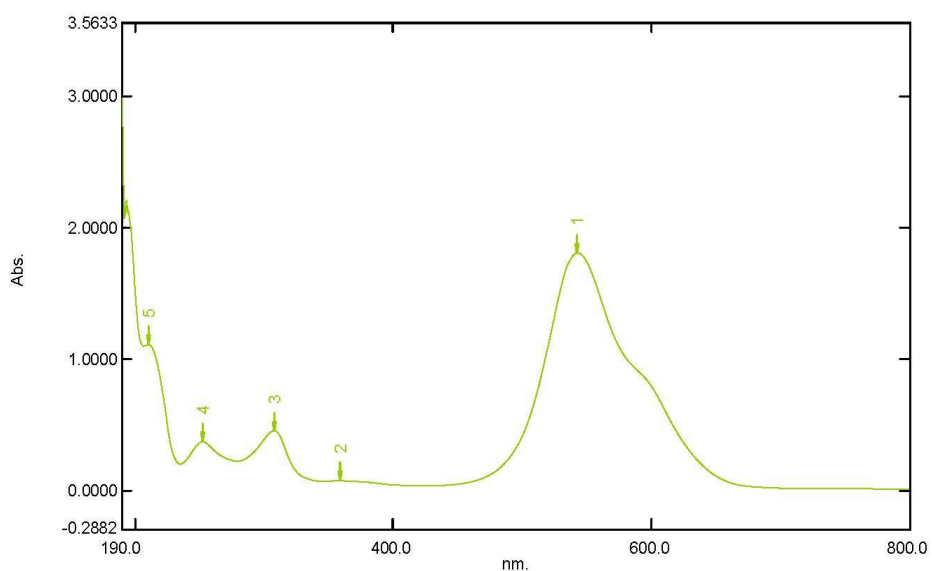
[Operation]
Threshold: 0.0010000
Points: 4
InterPolate: Disabled
Average: Disabled

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

Spectrum Peak Pick Report

28-02-2019 02:57:50 PM

Data Set: ACID VIOLET 4BN B-2018-89 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	●	543.0	1.8092	
2	●	358.5	0.0728	
3	●	307.5	0.4553	
4	●	252.5	0.3695	
5	●	210.0	1.1098	

[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

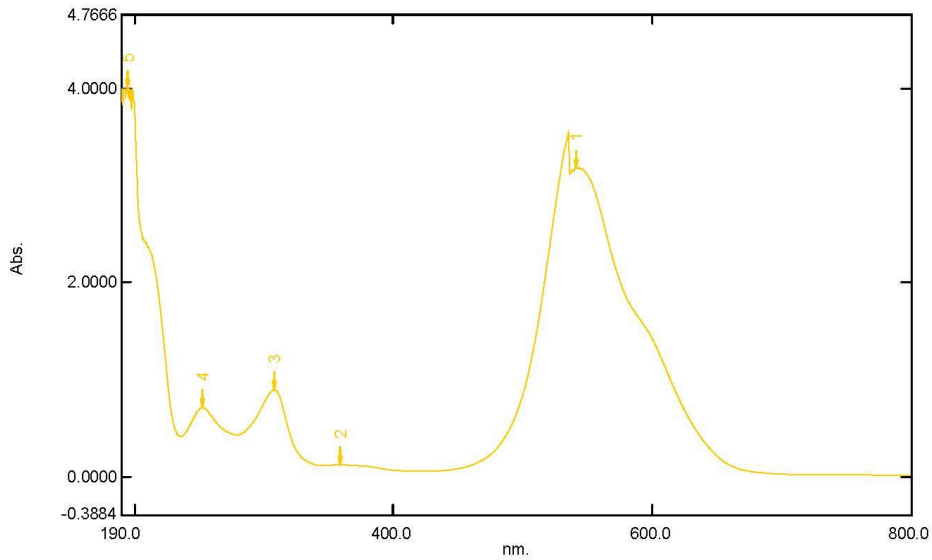
[Sample Preparation Properties]

Weight: 0.1
Volume: 100
Dilution: 20 ppm
Path Length:
Additional Information:

Spectrum Peak Pick Report

28-02-2019 02:58:14 PM

Data Set: ACID VIOLET 4BN B-2018-89 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	●	541.5	3.1879	
2	●	359.5	0.1192	
3	●	308.0	0.8900	
4	●	252.5	0.7098	
5	●	194.0	4.0000	

[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: