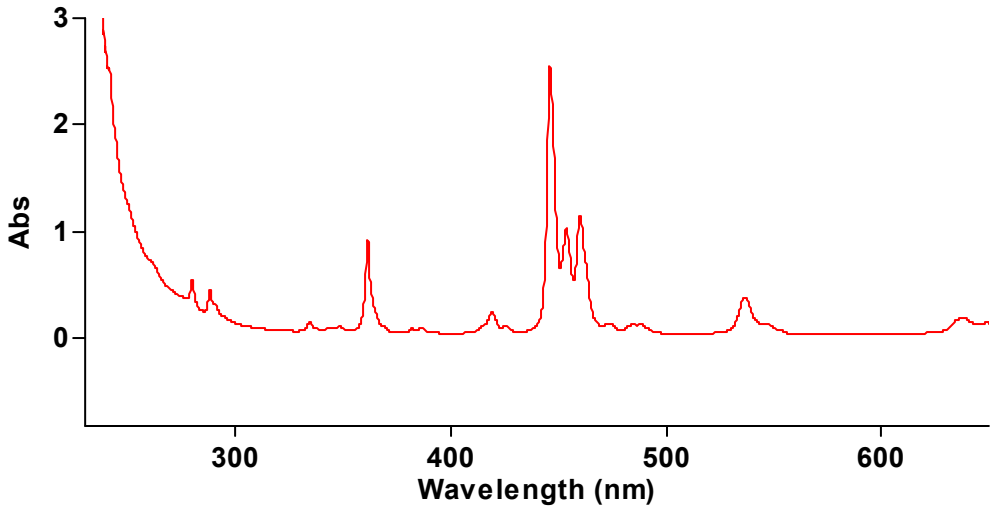


Scan Analysis Report

Report Time :	Mon 24 Jul 04:02:30 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Exatidao do comprimento de onda.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	650.0
Stop (nm)	230.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	120.00
UV-Vis Data Interval (nm)	0.20
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

Sample Name: 01 - Exatidao do Comprimento de Onda.

Collection Time 7/24/2023 4:02:50 PM

Peak Table

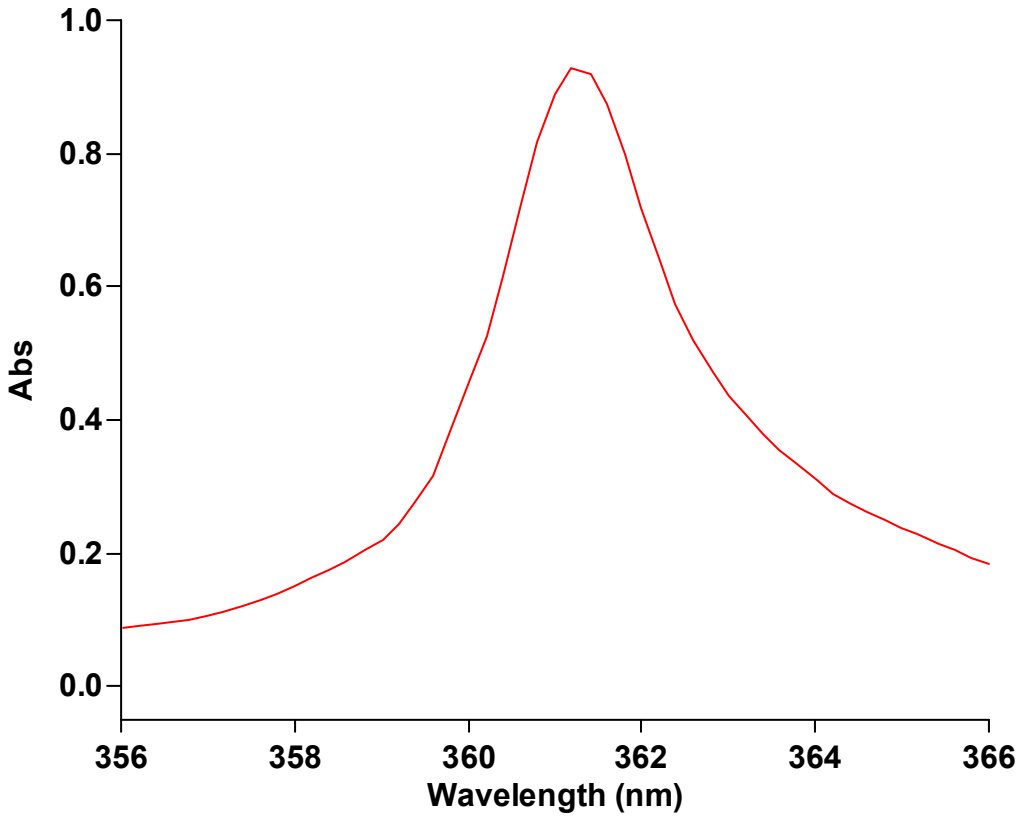
Peak Style	Peaks
Peak Threshold	0.0100
Range	650.0nm to 230.0nm
Wavelength (nm)	Abs
637.8	0.194
536.4	0.385
484.4	0.136
474.2	0.135
460.2	1.145
453.8	1.035
446.0	2.542
425.0	0.119
419.0	0.246
386.4	0.099
382.0	0.092
361.4	0.927
348.2	0.111
334.4	0.160
288.0	0.457
279.8	0.553
240.6	2.555
239.4	2.742
238.8	2.896
238.2	3.113
237.6	3.281
237.2	3.388
236.6	3.456
236.2	3.683
235.8	3.662
235.2	3.923
234.8	4.062
234.2	3.532
233.6	10.000
233.2	3.693
232.4	3.919
231.8	4.670
231.4	3.243
230.8	3.577
230.2	3.958

Scan Analysis Report

Report Time :	Mon 24 Jul 04:06:56 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Exatidao do comprimento de onda.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	650.0
Stop (nm)	230.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	120.00
UV-Vis Data Interval (nm)	0.20
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	



Scan Analysis Report

Report Time :	Mon 24 Jul 04:17:10 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Repetibilidade do comprimento de onda 1-3.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	366.0
Stop (nm)	356.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	120.00
UV-Vis Data Interval (nm)	0.20
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

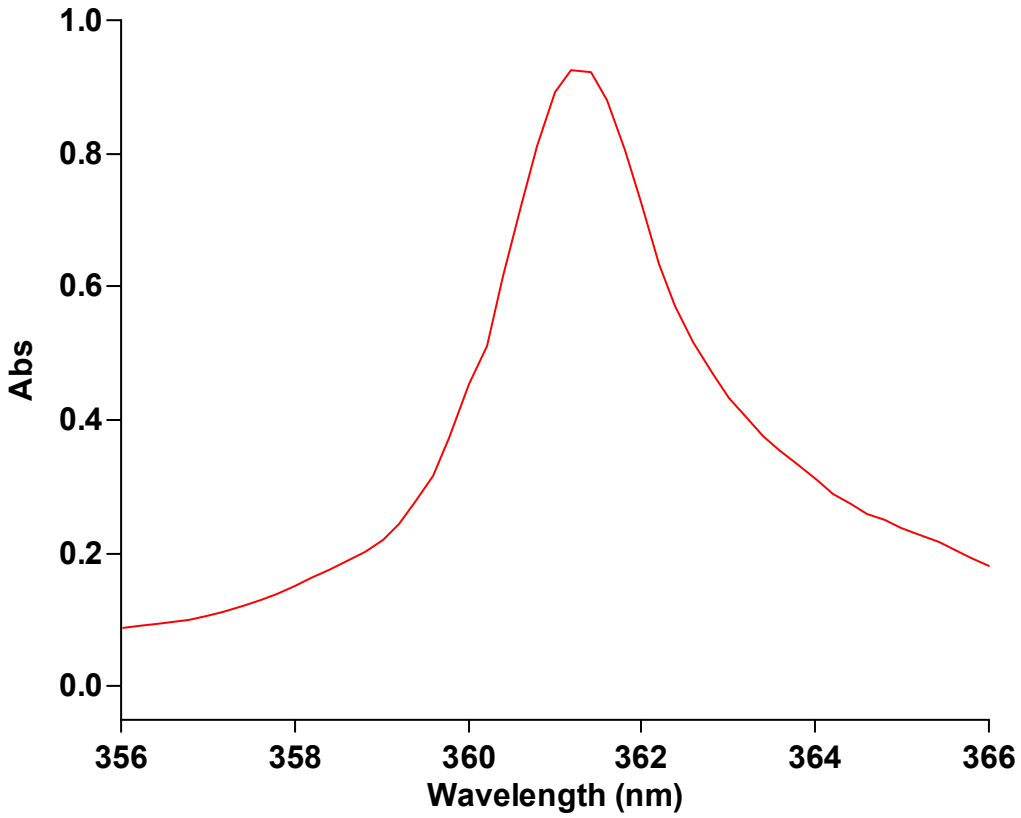
Sample Name: 02 - Repetibilidade do Comprimento de Onda 1-3

Collection Time	7/24/2023 4:17:16 PM

Peak Table

Peak Style	Peaks
Peak Threshold	0.0100
Range	366.0nm to 356.0nm

Wavelength (nm)	Abs
361.2	0.927



Scan Analysis Report

Report Time :	Mon 24 Jul 04:18:05 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Repetibilidade do comprimento de onda 2-3.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	366.0
Stop (nm)	356.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	120.00
UV-Vis Data Interval (nm)	0.20
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

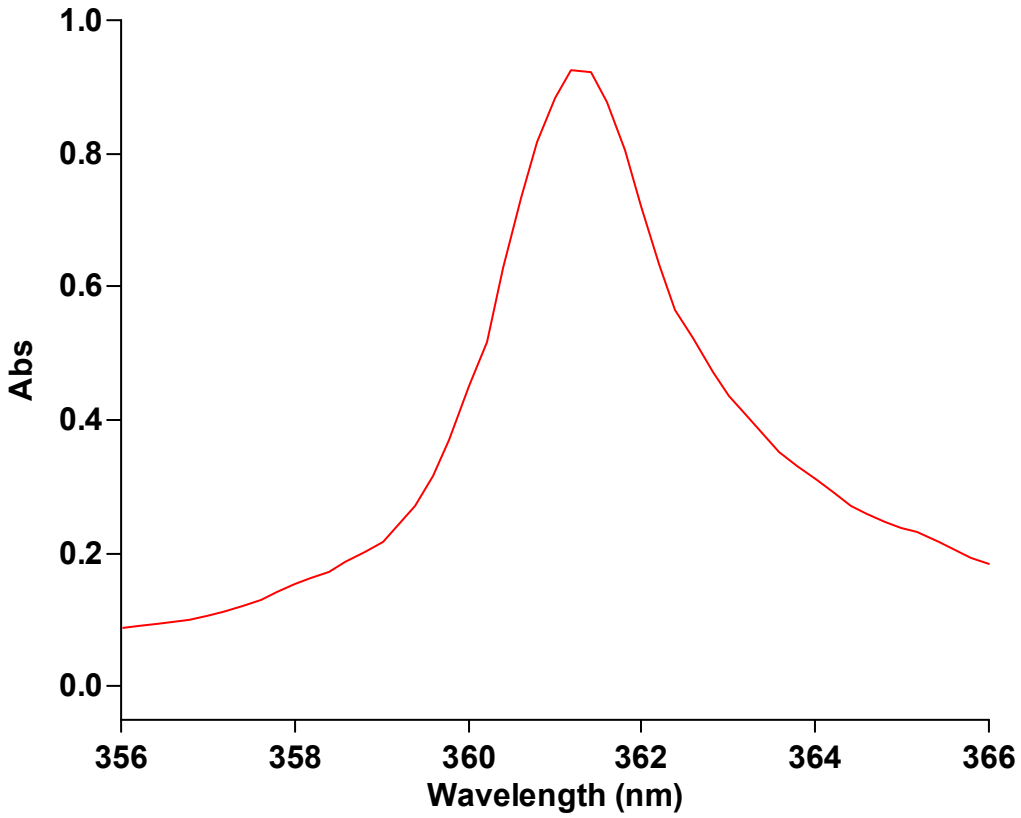
Sample Name: 02 - Repetibilidade do Comprimento de Onda 2-3

Collection Time	7/24/2023 4:18:13 PM

Peak Table

Peak Style	Peaks
Peak Threshold	0.0100
Range	366.0nm to 356.0nm

Wavelength (nm)	Abs
361.2	0.924



Scan Analysis Report

Report Time :	Mon 24 Jul 04:19:15 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Repetibilidade do comprimento de onda 3-3.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	366.0
Stop (nm)	356.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	120.00
UV-Vis Data Interval (nm)	0.20
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

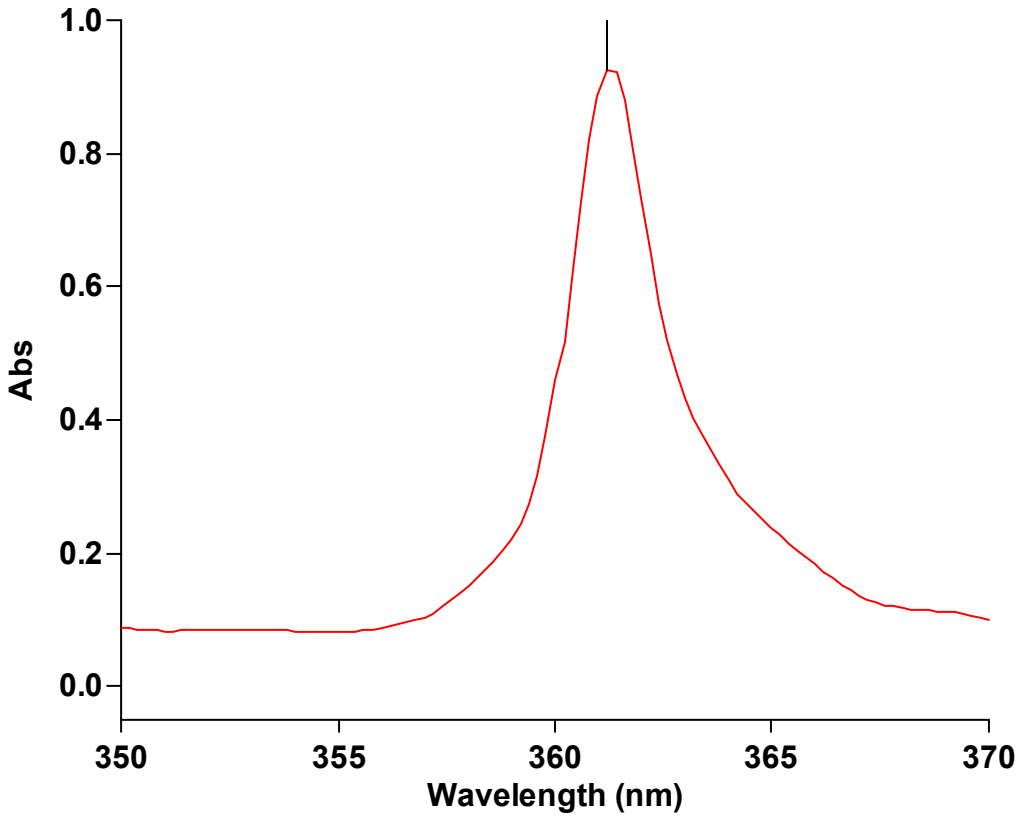
Sample Name: 02 - Repetibilidade do Comprimento de Onda 3-3

Collection Time	7/24/2023 4:19:23 PM

Peak Table

Peak Style	Peaks
Peak Threshold	0.0100
Range	366.0nm to 356.0nm

Wavelength (nm)	Abs
361.2	0.925



Scan Analysis Report

Report Time :	Mon 24 Jul 04:21:09 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Resolucao.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	370.0
Stop (nm)	350.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	120.00
UV-Vis Data Interval (nm)	0.20
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

Sample Name: 03 - Resolucao

Collection Time 7/24/2023 4:21:27 PM

Peak Table

Peak Style	Peaks
Peak Threshold	0.0100
Range	370.0nm to 350.0nm

Wavelength (nm)	Abs
361.2	0.924

Simple Reads Report

Collection Time:	7/24/2023 4:24:56 PM
Method:	
Version	5.0.0.999
Instrument:	Cary 60
Ave Time (sec)	1.0000

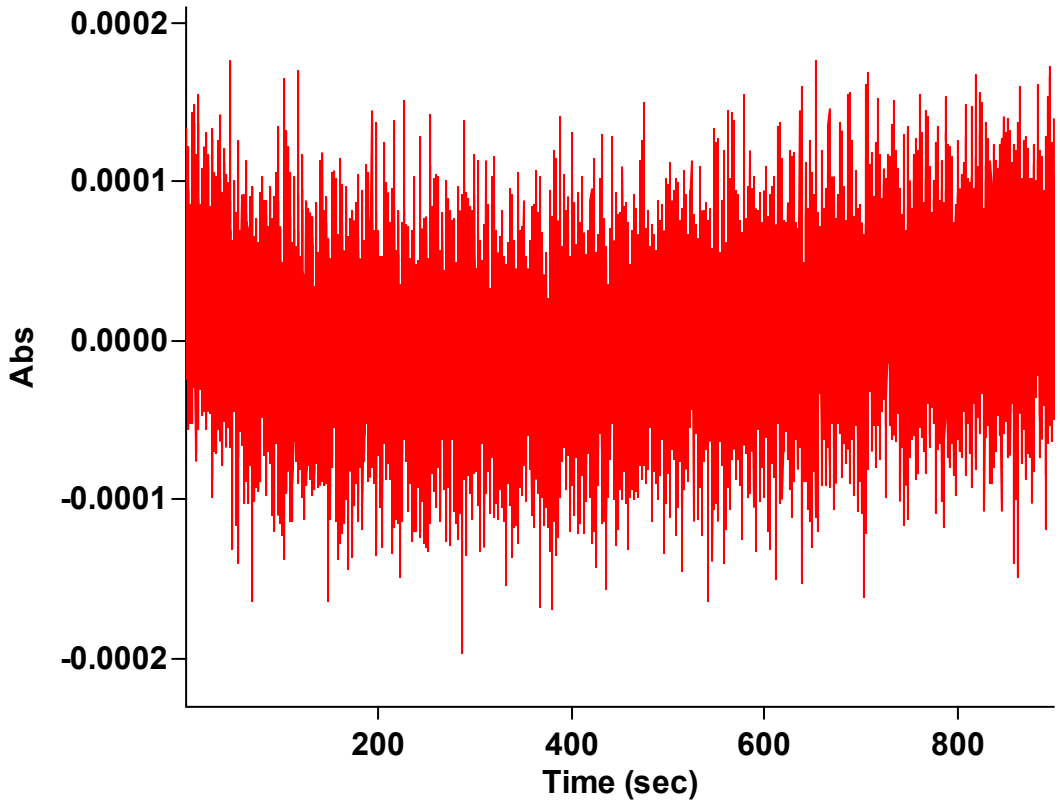
Read	Abs	nm
Zero	(0.0236)	440.0
1	0.3276	440.0 Filtro G1
2	1.0671	440.0 Filtro G2
3	0.4997	440.0 Filtro G3

Simple Reads Report

Collection Time:	7/24/2023 4:33:17 PM
Method:	
Version	5.0.0.999
Instrument:	Cary 60

Ave Time (sec)	1.0000

Read	Abs	nm
1	0.8717	361.0
2	0.8712	361.0
3	0.8701	361.0



Kinetics Report

Collection Time:	Mon 24 Jul 04:36:56 PM 2023
Method:	
Batch:	C:\Users\Admin\Documents\06 - Estabilidade da linha de base.BKN
Software version:	5.0.0.999

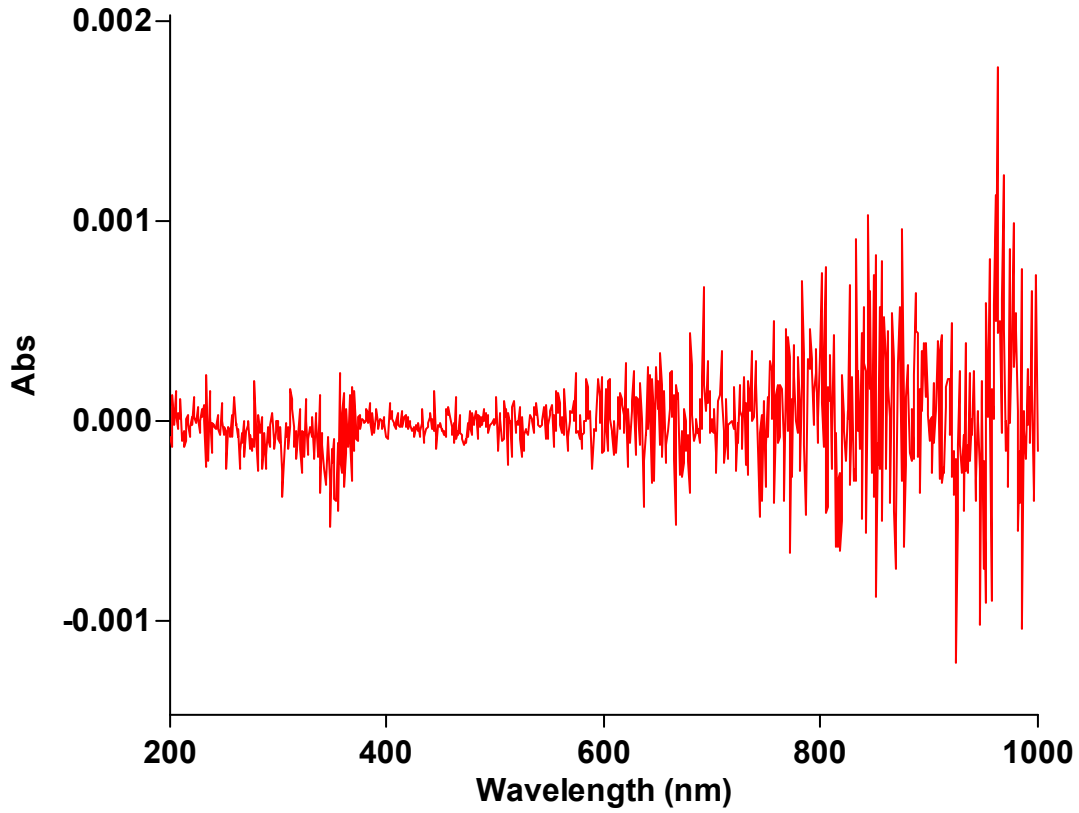
Instrument Parameters

Instrument	Cary 60
Instrument version	2.00
Wavelength (nm)	250.0
Ordinate mode	Abs
Ave Time (sec)	0.1000
Cycle Time(sec)	0.00
Stop Time(sec)	900.00

Zero Report

Read	Abs (250.0 nm)
Zero	0.0351

User Data Form



Scan Analysis Report

Report Time :	Mon 24 Jul 04:58:25 PM 2023
Method	
Batch:	D:\Agilent\Cary WinUV\LUK\230724 - Uniformidade da linha de base.DSW
Software version:	5.0.0.999
Operator:	

Instrument Parameters

Instrument	Cary 60
Instrument Version	2.00
Start (nm)	1000.0
Stop (nm)	200.0
X Mode	Nanometers
Y Mode	Abs
UV-Vis Scan Rate (nm/min)	600.00
UV-Vis Data Interval (nm)	1.00
UV-Vis Ave. Time (sec)	0.1000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

Sample Name: 07 - Uniformidade da Linha de base

Collection Time	7/24/2023 4:58:37 PM

Peak Table

Peak Style	Peaks
Peak Threshold	0.0100
Range	1000.0nm to 200.0nm

No peak found above threshold