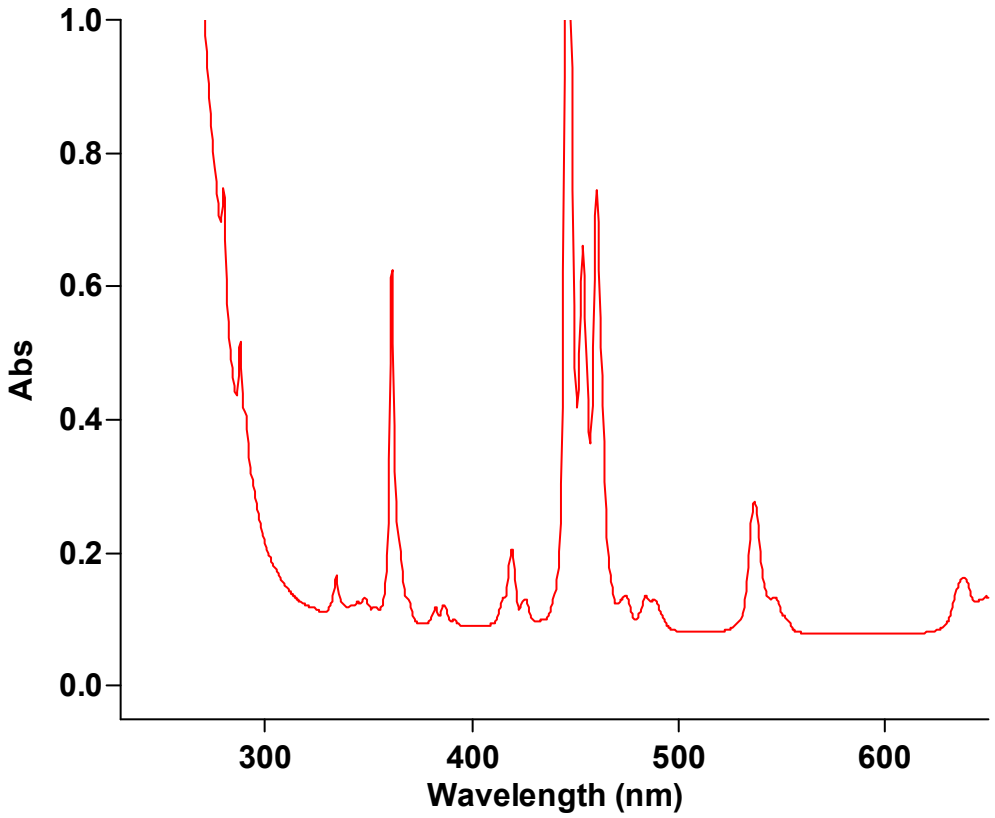


Zero Report

Read	Abs (650.0 nm)
Zero	0.0049

Scan Analysis Report

Report Time :	Mon 06 Jul 09:39:52 AM 2026
Method	
Batch:	D:\Agilent\Cary WinUV\QPack\Qualificacao 2026\01 - 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)	60.00
UV-Vis Data Interval (nm)	0.50
UV-Vis Ave. Time (sec)	0.5000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction

Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

Zero Report

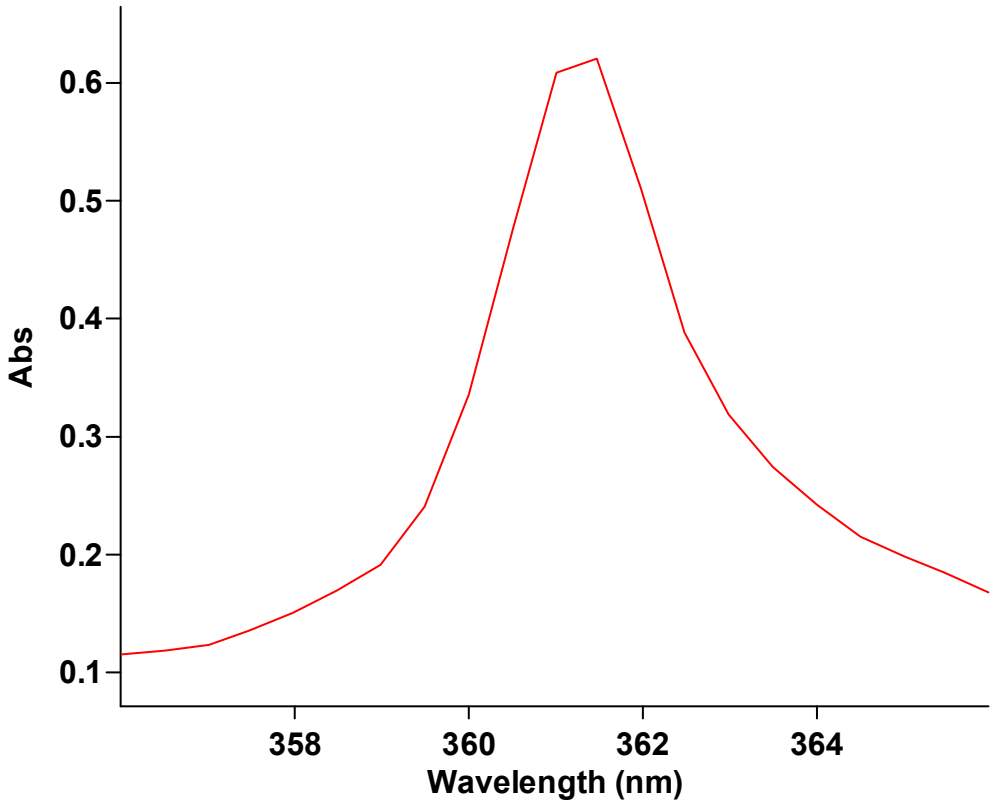
Read	Abs (650.0 nm)
Zero	0.0049

Sample Name: 01 - Exatidao do comprimento de onda

Collection Time	7/6/2026 9:40:12 AM

Peak Table	
Peak Style	Peaks
Peak Threshold	0.0100
Range	650.0nm to 230.0nm

Wavelength (nm)	Abs
638.0	0.164
536.5	0.277
484.0	0.135
474.0	0.136
460.0	0.746
454.0	0.660
446.0	1.726
425.5	0.131
419.0	0.205
386.5	0.122
382.0	0.119
361.5	0.625
348.0	0.133
334.5	0.165
288.0	0.518
279.5	0.748
249.0	4.226
247.0	4.392
245.0	3.977
244.0	3.993
242.5	4.121
239.5	3.669
238.5	3.628
237.0	3.703
235.5	4.203
234.0	3.702
233.0	4.035
231.0	4.007



Zero Report

Read	Abs (366.0 nm)
Zero	0.0341

Scan Analysis Report

Report Time :	Mon 06 Jul 10:03:08 AM 2026
Method	
Batch:	D:\Agilent\Cary WinUV\QPack\Qualificacao 2026\02a - 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)	60.00
UV-Vis Data Interval (nm)	0.50
UV-Vis Ave. Time (sec)	0.5000
Beam Mode	Dual Beam
Baseline Correction	On

Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

Zero Report

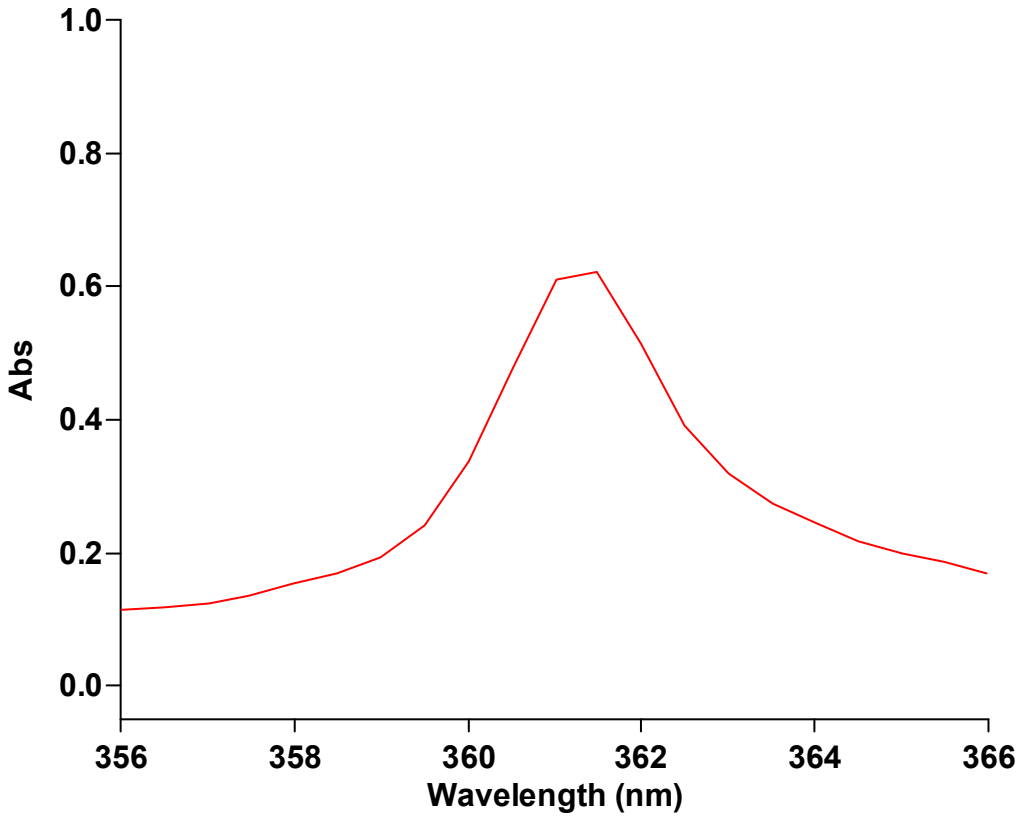
Read	Abs (366.0 nm)
Zero	0.0341

Sample Name: 02a - Repetibilidade do comprimento de onda 1-3

Collection Time	7/6/2026 10:03:17 AM

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

Wavelength (nm)	Abs
361.5	0.621



Scan Analysis Report

Report Time :	Mon 06 Jul 10:04:52 AM 2026
Method	
Batch:	D:\Agilent\Cary WinUV\QPack\Qualificacao 2026\02b - 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)	60.00
UV-Vis Data Interval (nm)	0.50
UV-Vis Ave. Time (sec)	0.5000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off

7/6/2026 10:05:17 AM

Comments

Zero Report

Read	Abs (366.0 nm)
Zero	0.0341

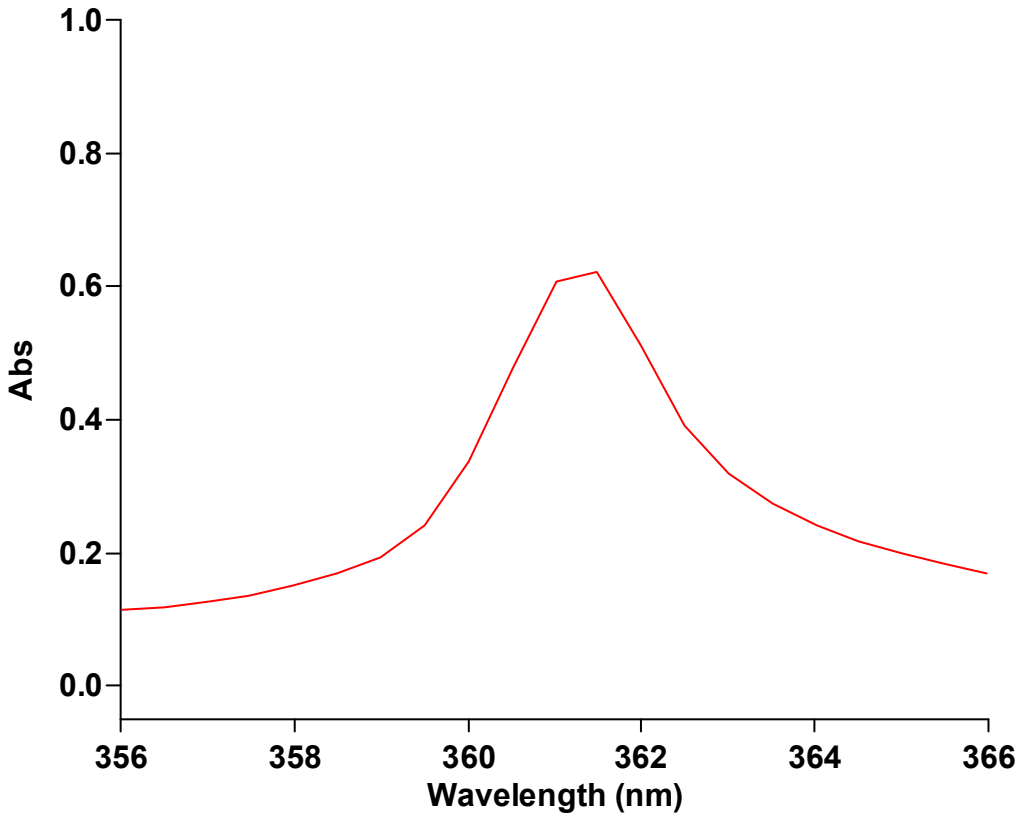
Sample Name: 02b - Repetibilidade do comprimento de onda 2-3

Collection Time	7/6/2026 10:05:02 AM

Peak Table

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

Wavelength (nm)	Abs
361.5	0.622



Scan Analysis Report

Report Time :	Mon 06 Jul 10:06:01 AM 2026
Method	
Batch:	D:\Agilent\Cary WinUV\QPack\Qualificacao 2026\02c - 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)	60.00
UV-Vis Data Interval (nm)	0.50
UV-Vis Ave. Time (sec)	0.5000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction
Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off

Comments

Zero Report

Read	Abs (366.0 nm)
Zero	0.0341

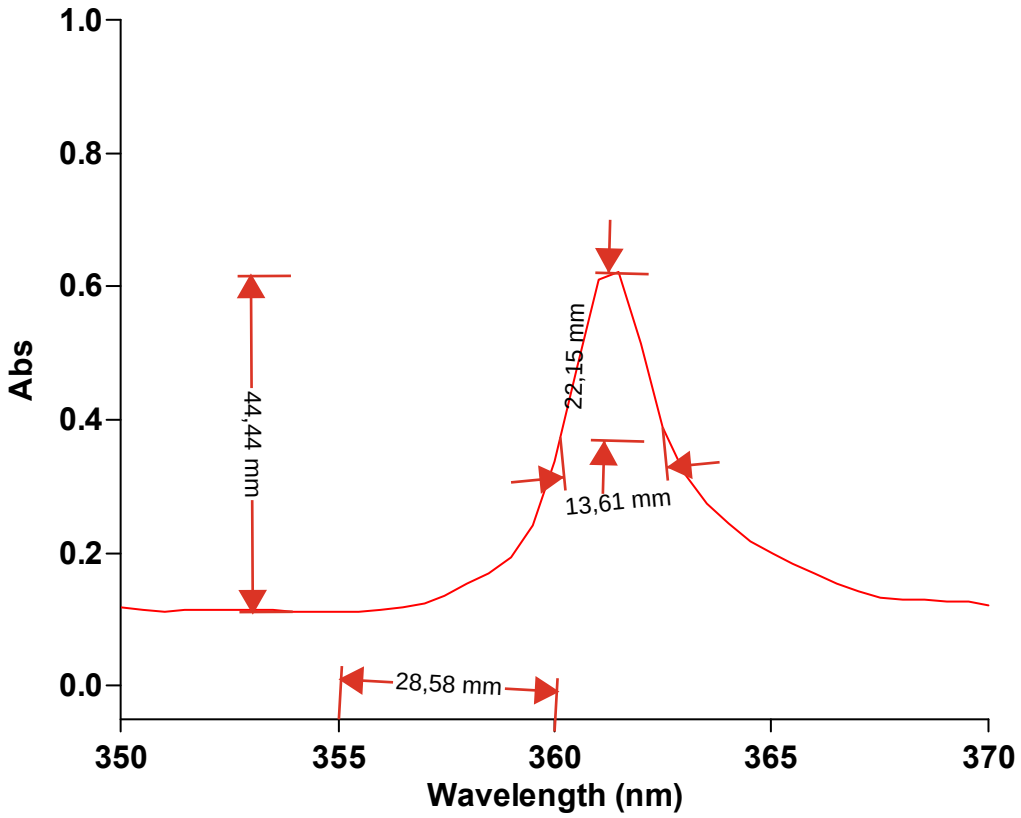
Sample Name: 02c - Repetibilidade do comprimento de onda 3-3

Collection Time	7/6/2026 10:06:09 AM

Peak Table

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

Wavelength (nm)	Abs
361.5	0.621



Zero Report

Read	Abs (370.0 nm)
Zero	0.0327

Scan Analysis Report

Report Time :	Mon 06 Jul 10:08:25 AM 2026
Method	
Batch:	D:\Agilent\Cary WinUV\QPack\Qualificacao 2026\03 - 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)	60.00
UV-Vis Data Interval (nm)	0.50
UV-Vis Ave. Time (sec)	0.5000
Beam Mode	Dual Beam
Baseline Correction	On
Baseline Type	Baseline correction

Baseline File Name	
Baseline Std Ref File Name	
Cycle Mode	Off
Comments	

Zero Report

Read	Abs (370.0 nm)
Zero	0.0327

Sample Name: 03 - Resolucao

Collection Time	7/6/2026 10:08:29 AM

Peak Table

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

Wavelength (nm)	Abs
361.5	0.621

Simple Reads Report

Collection Time:	7/6/2026 10:10:57 AM
Method:	
Version	5.0.0.999
Instrument:	Cary 60

Ave Time (sec)	1.0000

Read	Abs	nm
Zero	(0.0270)	440.0
1	0.3045	440.0 Filtro G1
2	0.4964	440.0 Filtro G2
3	1.0450	440.0 Filtro G3

Simple Reads Report

Collection Time:	7/6/2026 10:14:46 AM
Method:	
Version	5.0.0.999
Instrument:	Cary 60

Ave Time (sec)	1.0000

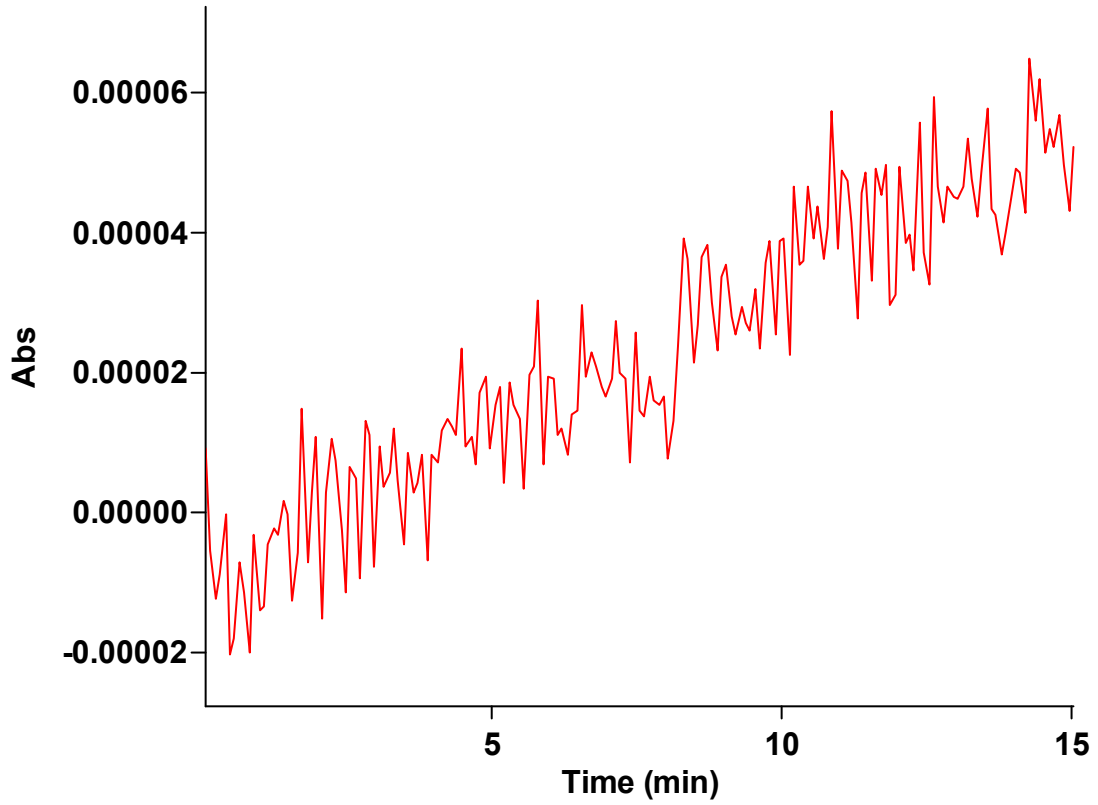
Read	Abs	nm
Zero	(0.0348)	361.0
1	0.5968	361.0
2	0.5969	361.0
3	0.5973	361.0

Simple Reads Report

Collection Time:	7/6/2026 10:16:43 AM
Method:	
Version	5.0.0.999
Instrument:	Cary 60

Ave Time (sec)	1.0000

Read	Abs	nm
Zero	(0.0269)	440.0
1	0.3046	440.0 Filtro G1
2	0.4964	440.0 Filtro G2
3	1.0451	440.0 Filtro G3



Kinetics Report

Collection Time:	Mon 06 Jul 10:22:40 AM 2026
Method:	
Batch:	C:\Users\Admin\Desktop\QPack\Qualificacao 2026\06 - Estabilidade da linha de base.BKN
Software version:	5.0.0.999

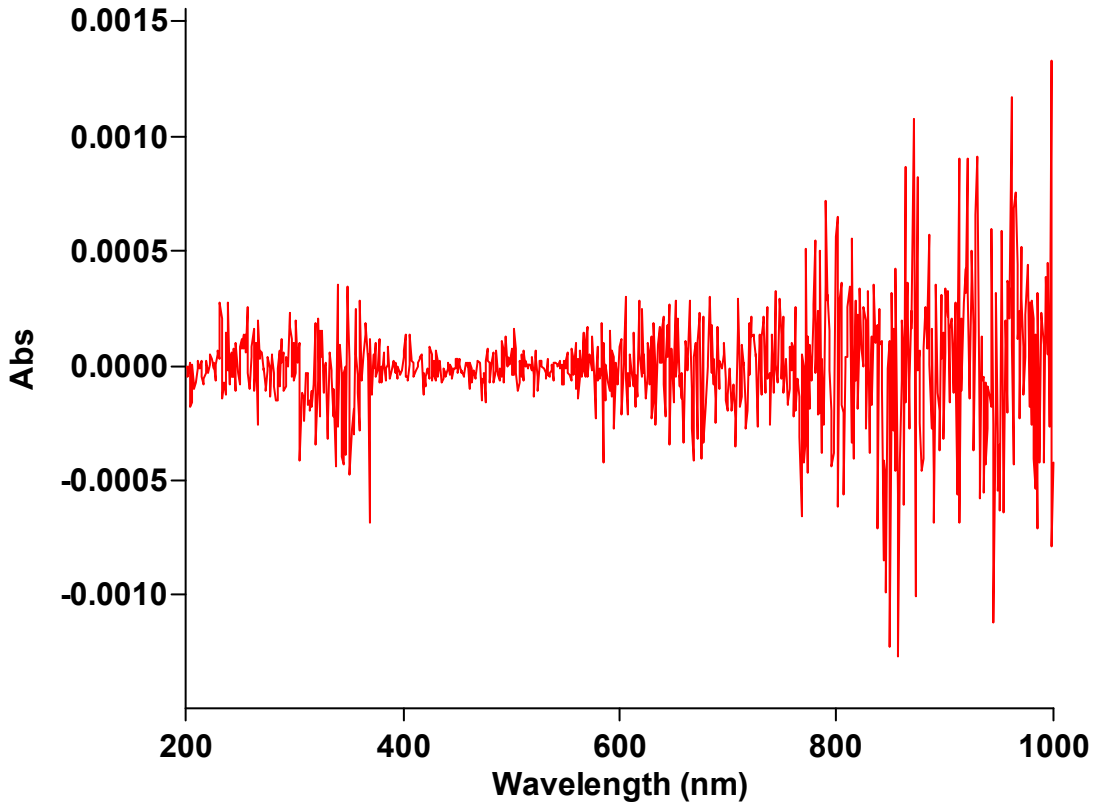
Instrument Parameters

Instrument	Cary 60
Instrument version	2.00
Wavelength (nm)	250.0
Ordinate mode	Abs
Ave Time (sec)	5.0000
Cycle Time(min)	0.00
Stop Time(min)	15.00

Zero Report

Read	Abs (250.0 nm)
Zero	0.0383

User Data Form



Scan Analysis Report

Report Time :	Mon 06 Jul 10:49:14 AM 2026
Method	
Batch:	D:\Agilent\Cary WinUV\QPack\Qualificacao 2026\08 - 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	

Zero Report

Read	Abs (1000.0 nm)
Zero	-0.0180

Sample Name: 08 - Uniformidade da linha de base

Collection Time	7/6/2026 10:49:22 AM

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

No peak found above threshold

Simple Reads Report

Collection Time:	7/6/2026 10:51:48 AM
Method:	
Version	5.0.0.999
Instrument:	Cary 60

Ave Time (sec)	1.0000

Read	%T	nm
Zero	(92.303)	360.0
1	0.005	360.0