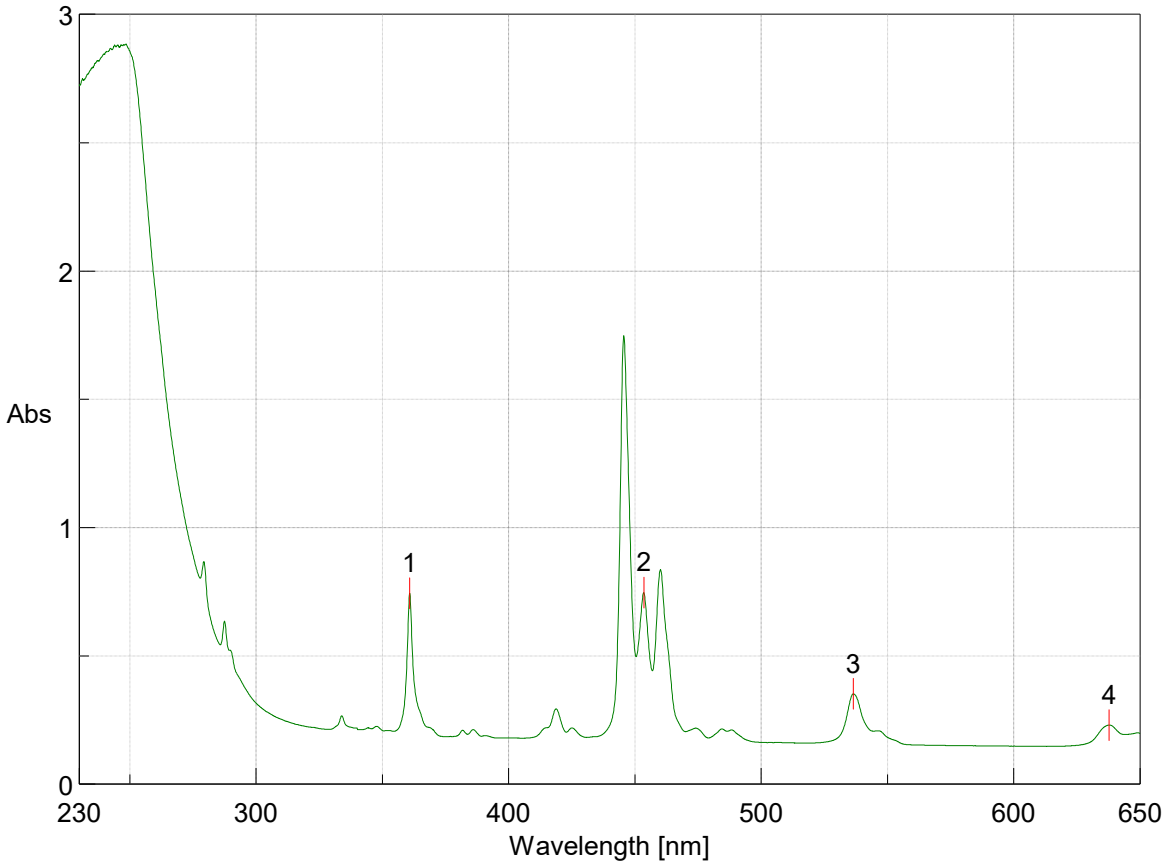
Peak Find - ext comp onda JUN2024.jws



[Comments]

Sample name	Exatidão do Comprimento de Onda
Comment	VARREDURA
User	jasco
Workgroup	CQ1
Division	Assistencia Técnica
Company	Theodo Sobral

[Detailed Information]

Creation date	13/06/2024 16:16
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	650 nm
End	230 nm
Data interval	0.1 nm
Data points	4201

[Measurement Information]

Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Measurement date	13/06/2024 16:14

Parameter file
C:\UV_20180726\Qualificação\exatidão do comprimento de onda.uvsp

Photometric mode	Abs
Measurement range	650 - 230 nm
Data interval	0.1 nm
	1.0 nm
Response	Fast
Scan speed	200 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step

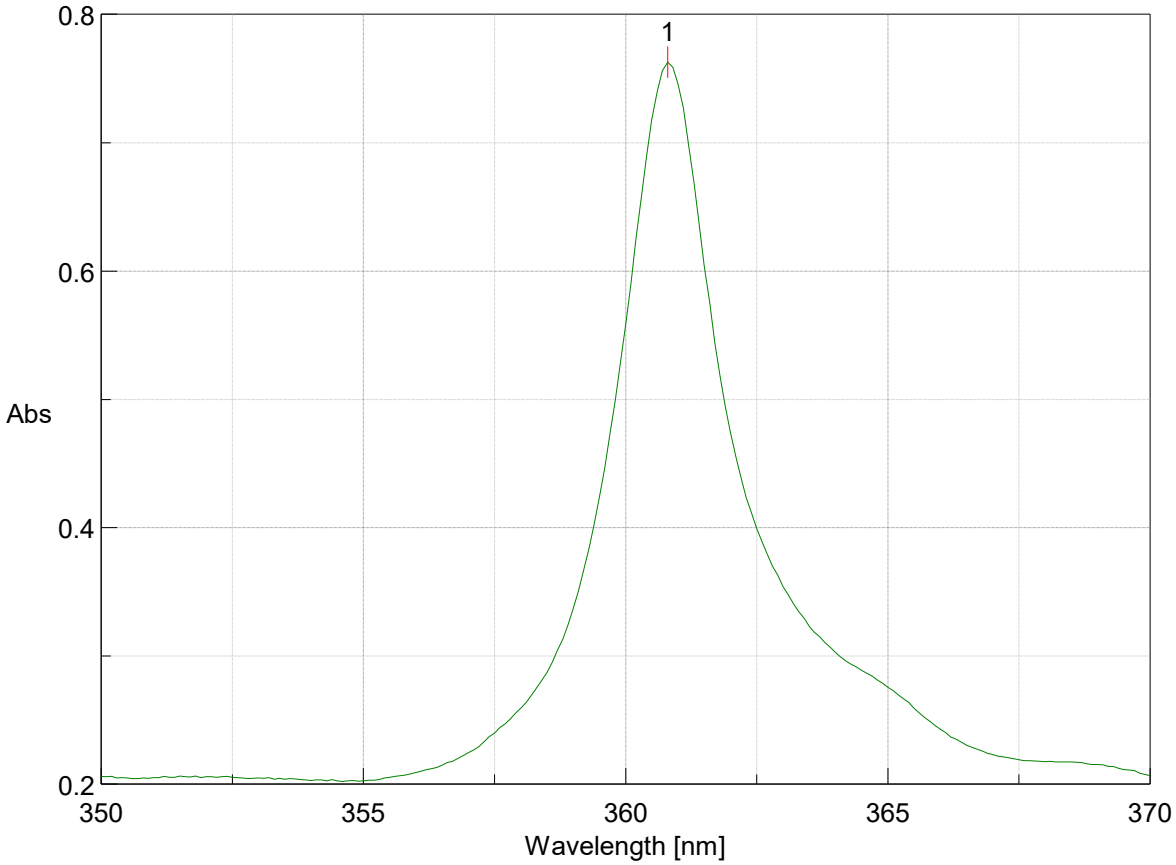
Creation	Jasco do Brasil
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.8	0.742959	2	453.5	0.745744
3	536.5	0.351233	4	637.7	0.229953

Creation Jasco do Brasil
Review
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Peak Find - Rep comp onda 01 JUN2024.jws



[Comments]

Sample name	Rep comp onda3
Comment	VARREDURA
User	jasco
Workgroup	CQ1
Division	Assistencia Técnica
Company	Theodo Sobral

[Detailed Information]

Creation date	13/06/2024 16:22
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	370 nm
End	350 nm
Data interval	0.1 nm
Data points	201

[Measurement Information]

Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Measurement date	13/06/2024 16:21

Parameter file
C:\UV_20180726\Qualificação\Repetibilidade do comprimento de onda.uvsp

Photometric mode	Abs
Measurement range	370 - 350 nm
Data interval	0.1 nm
	1.0 nm
Response	Fast
Scan speed	20 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step

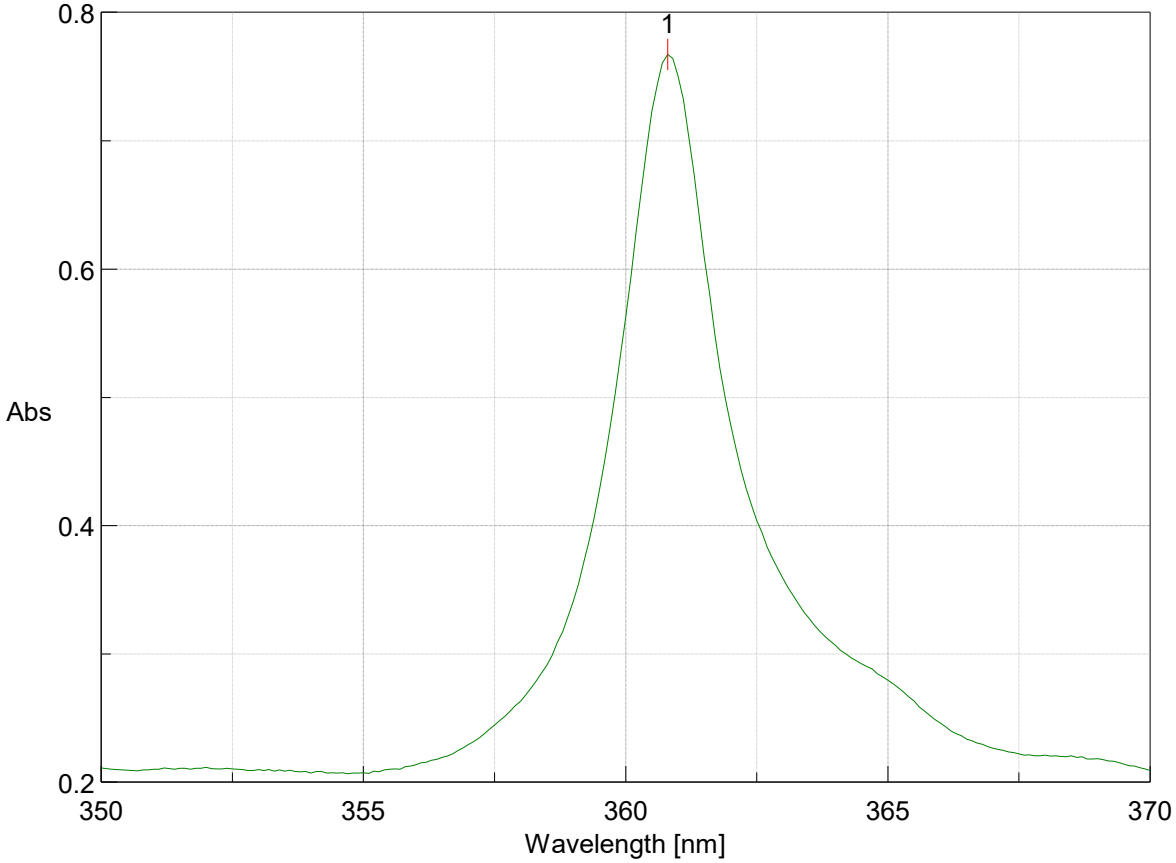
Creation	Jasco do Brasil
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Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.8	0.762606			

Creation Jasco do Brasil
Review
Approval

Peak Find - Rep comp onda 02 JUN2024.jws



[Comments]

Sample name	Rep comp onda3
Comment	VARREDURA
User	jasco
Workgroup	CQ1
Division	Assistencia Técnica
Company	Theodo Sobral

[Detailed Information]

Creation date	13/06/2024 16:23
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	370 nm
End	350 nm
Data interval	0.1 nm
Data points	201

[Measurement Information]

Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Measurement date	13/06/2024 16:22

Parameter file
C:\UV_20180726\Qualificação\Repetibilidade do comprimento de onda.uvsp

Photometric mode	Abs
Measurement range	370 - 350 nm
Data interval	0.1 nm
	1.0 nm
Response	Fast
Scan speed	20 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step

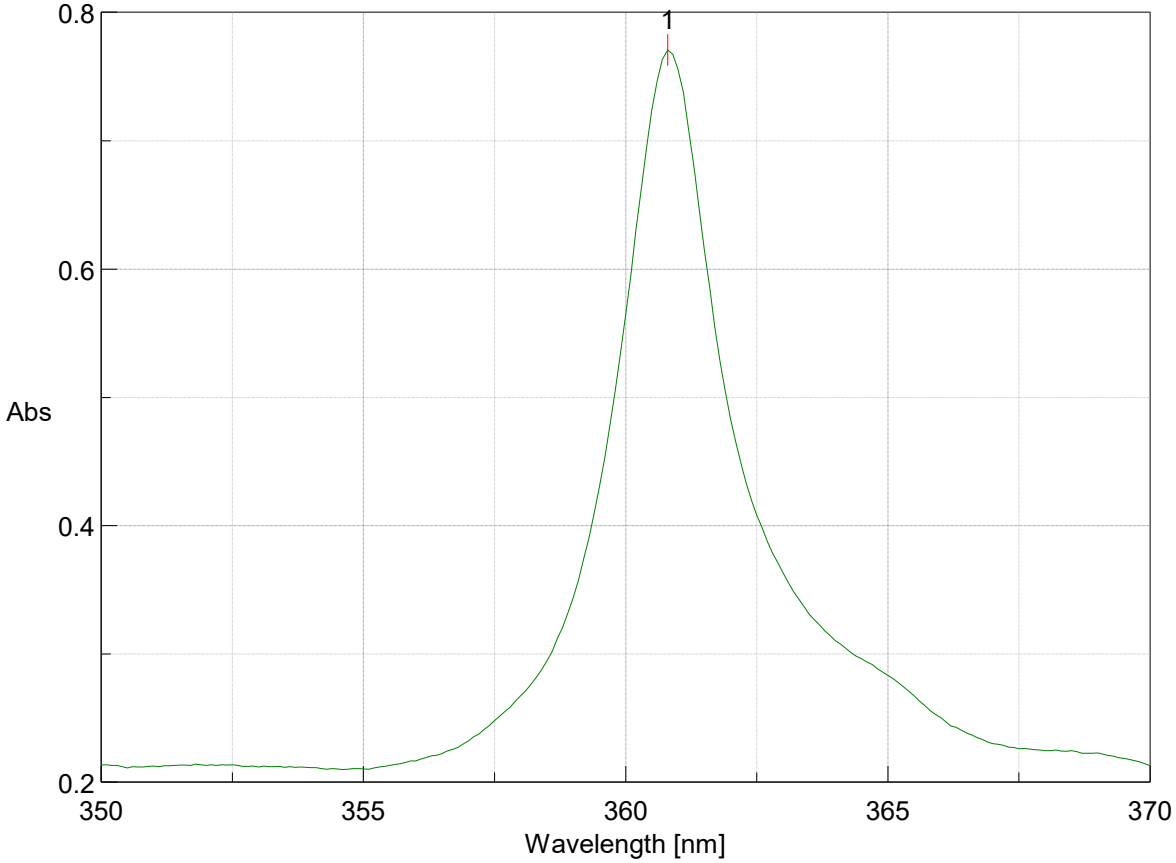
Creation	Jasco do Brasil
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.8	0.767006			

Creation Jasco do Brasil
Review
Approval

Peak Find - Rep comp onda 03 JUN2024.jws



[Comments]

Sample name	Rep comp onda3
Comment	VARREDURA
User	jasco
Workgroup	CQ1
Division	Assistencia Técnica
Company	Theodo Sobral

[Detailed Information]

Creation date	13/06/2024 16:24
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	370 nm
End	350 nm
Data interval	0.1 nm
Data points	201

[Measurement Information]

Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Measurement date	13/06/2024 16:24

Parameter file
C:\UV_20180726\Qualificação\Repetibilidade do comprimento de onda.uvsp

Photometric mode	Abs
Measurement range	370 - 350 nm
Data interval	0.1 nm
	1.0 nm
Response	Fast
Scan speed	20 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step

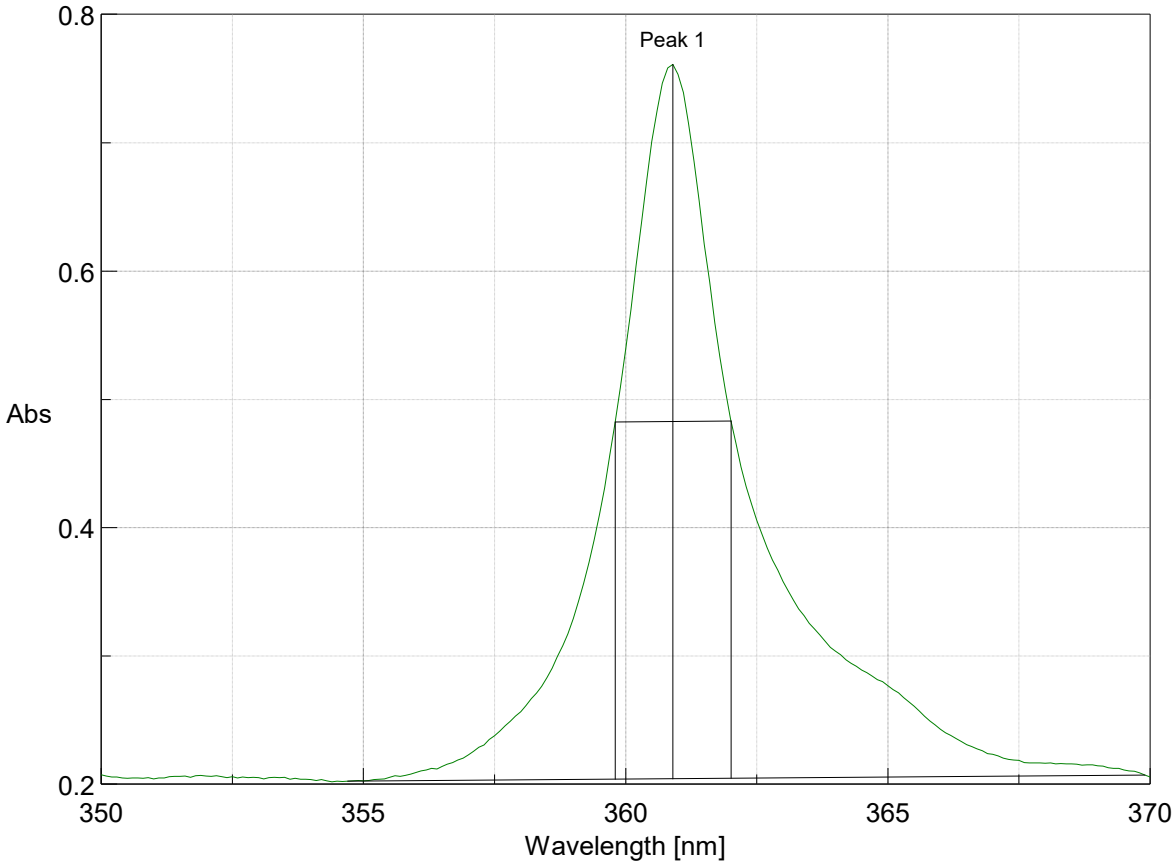
Creation	Jasco do Brasil
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Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.8	0.770523			

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Full Width at Half Maximum - Resolução JUN2024.jws



[Result of FWHM Calculation]

Base 1	Base 2	Peak	Height	FWHM
354.7	369.9	360.9	0.556635	2.21035

[Comments]

Sample name	Resolução
Comment	VARREDURA
User	jasco
Workgroup	CQ1
Division	Assistencia Técnica
Company	Theodo Sobral

[Detailed Information]

Creation date	13/06/2024 16:39
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	370 nm
End	350 nm
Data interval	0.1 nm
Data points	201

[Measurement Information]

Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Measurement date	13/06/2024 16:37

Parameter file
C:\UV_20180726\Qualificação\Resolução.uvsp

Photometric mode	Abs
Measurement range	370 - 350 nm
Data interval	0.1 nm
	1.0 nm
Response	Fast
Scan speed	10 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline

Creation	Jasco do Brasil
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EXATIDÃO COMP ONDA

Sample name	
Comment	
User	jasco
Division	Assistencia Técnica
Company	Theodo Sobral
Creation date	13/06/2024 16:53
Last update	13/06/2024 16:56
Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
ROM version	1.37.00
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Parameter file	C:\UV_20180726\Qualificação\exatidão fotométrica.uvfw
Photometric mode	Abs
	1.0 nm
Response	Medium
Wavelength-1	465.0 nm
Change source at	340 nm
Light source	D2/WI
Dark correction	Off

No.	Mode	Sample Name	Comment	465.0 nm
1	Blank-1			-0.0417
2	Sample-1	FILTRO G1		0.2771
3	Sample-2	FILTRO G2		0.4511
4	Sample-3	FILTRO G3		0.9773

Creation	Jasco do Brasil
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REPETIBILIDADE FOTOMÉTRICA

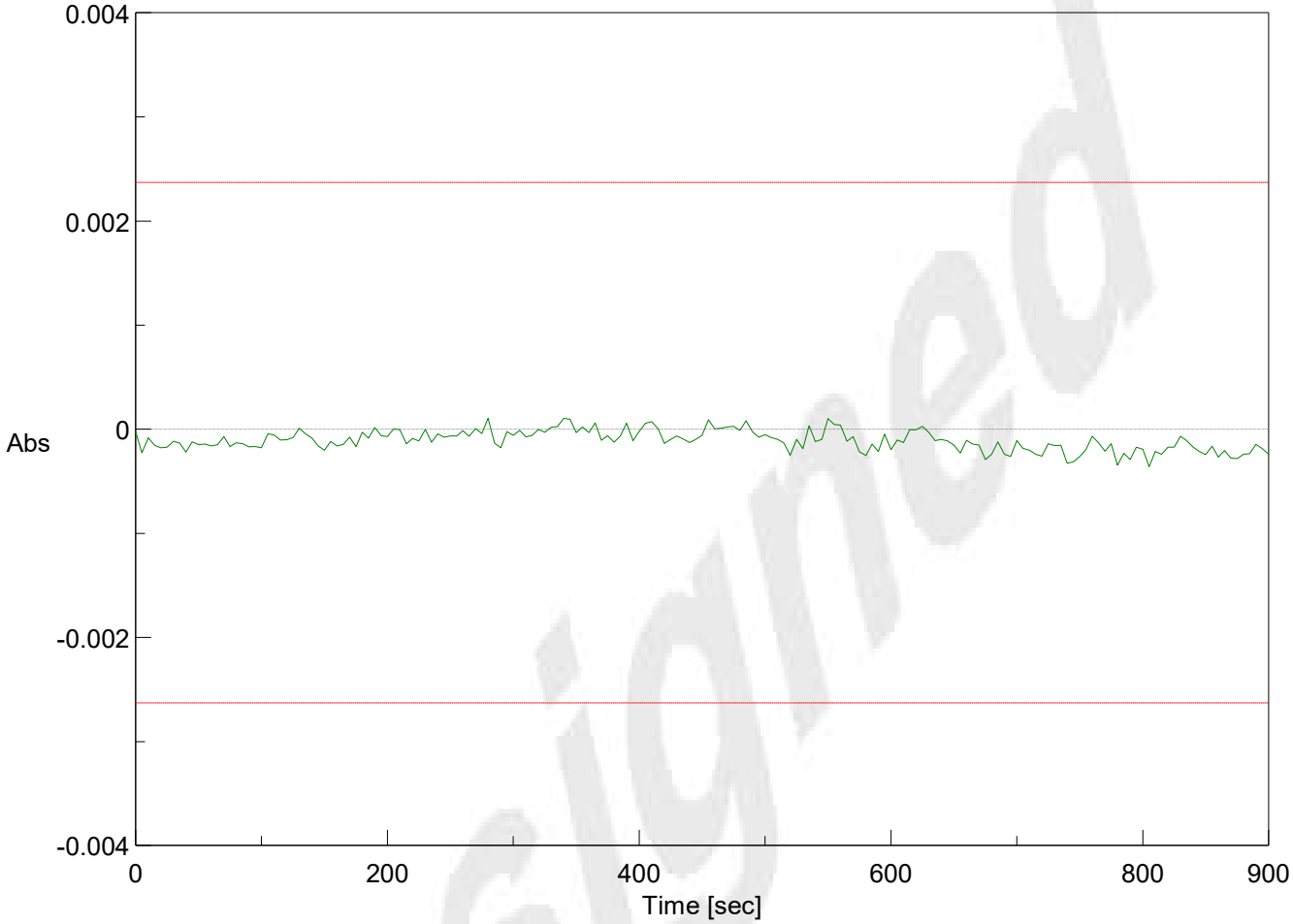
Sample name	
Comment	
User	jasco
Division	Assistencia Técnica
Company	Theodo Sobral
Creation date	13/06/2024 17:00
Instrument name	EPT-601006
Model name	V-650
Serial No.	B109161150
ROM version	1.37.00
Accessory	USE-753
Accessory S/N	B109161150
Cell length	10 mm
Parameter file	C:\UV_20180726\Qualificação\Rep fot.uvfw
Photometric mode	Abs
	1.0 nm
Response	Medium
Wavelength-1	361.0 nm
Change source at	340 nm
Light source	D2/WI
Dark correction	Off
No. of cycles	3
Cycle interval	0 sec

No.	Mode	Sample Name	Comment	361.0 nm
1	Blank-1-1			-0.0726
2	Blank-1-2			-0.0725
3	Blank-1-3			-0.0726
4	Blank-1-Ave.			-0.0726
5	Blank-1-S.D.			0.0001
6	Blank-1-C.V.			-0.1191
7	Sample-1-1			0.7485
8	Sample-1-2			0.7481
9	Sample-1-3			0.7475
10	Sample-1-Ave.			0.7480
11	Sample-1-S.D.			0.0005
12	Sample-1-C.V.			0.0663

Creation Jasco do Brasil
Review
Approval

Inspection Results

Date	quinta-feira, 13 de junho de 2024
Model name	EPT-601006
Serial No.	B109161150



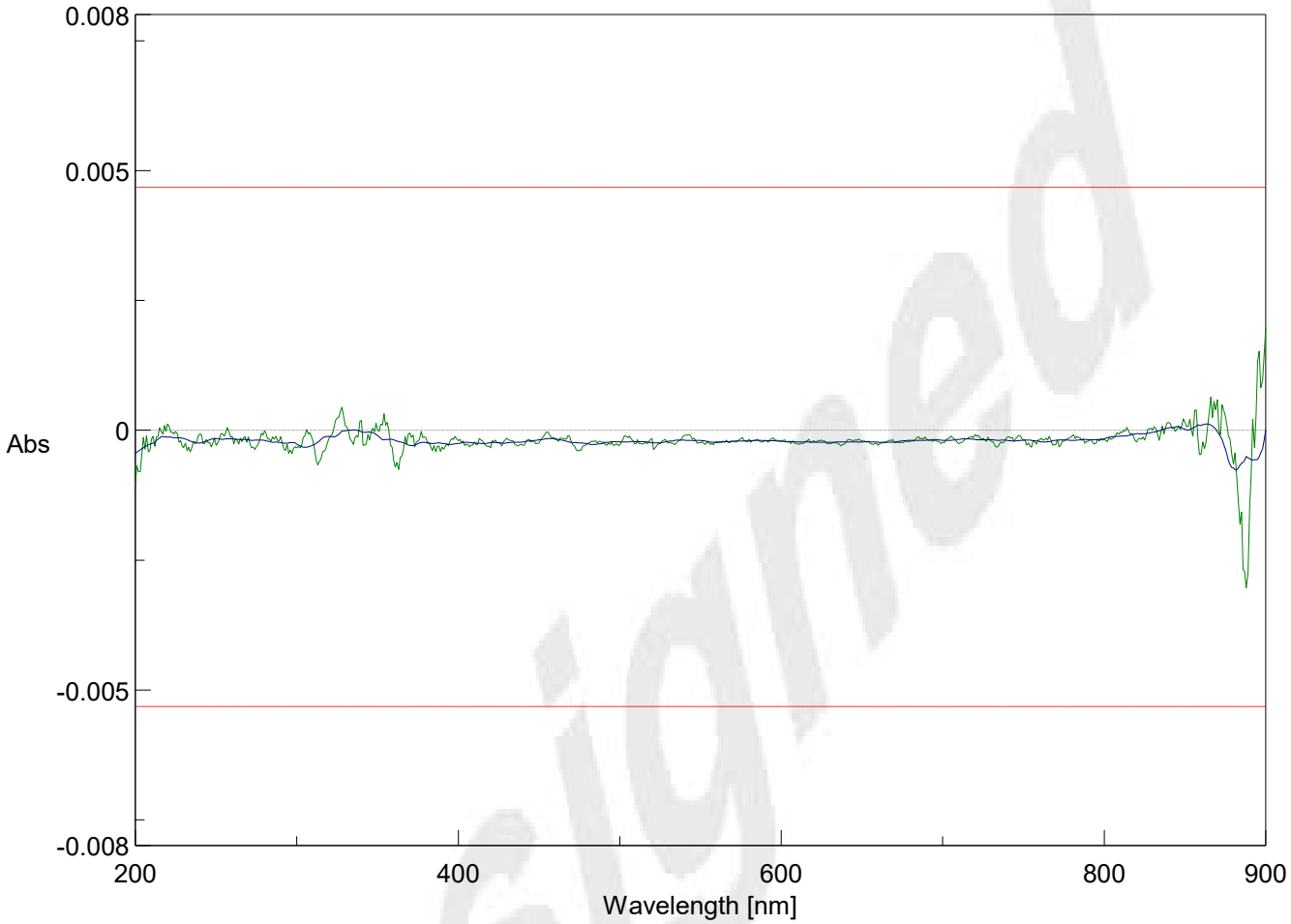
Baseline Stability	Criteria: <= 0.00500 Abs Minimum: -0.00036 Abs, Maximum: 0.00010 Abs, Max.-Min.: 0.00047 Abs, Pass

Unsigned

Creation	
Review	
Approval	

Inspection Results

Date	quinta-feira, 13 de junho de 2024
Model name	EPT-601006
Serial No.	B109161150



Baseline Flatness	Criteria: <= 0.00500 Abs	
	Minimum: -0.00077 Abs, Maximum: 0.00012 Abs, (Max.-Min.)/2: 0.00044 Abs,	Pass

Unsigned

Creation
Review
Approval