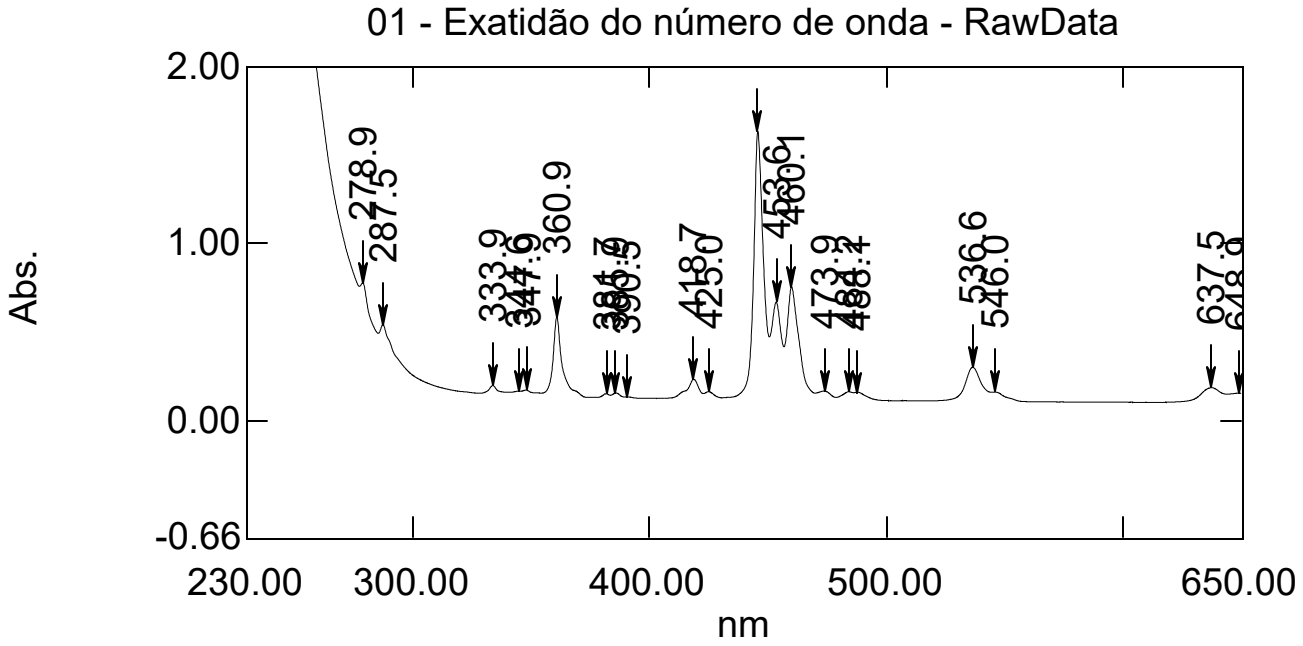
Spectrum Peak Pick

Print Date : 22/06/2026 14:41:43

File Name: 01 - Exatidão do número de onda.vspd - RawData



[Summary]

Data Information

Data is:	Measurement Data
Data Set Name:	RawData
Sample Name:	01 - Exatidão do número de onda
Sample ID:	
Option:	
Analyst:	Mariana Chinaglia
Date/Time:	22/06/2026 14:38:28
Comments:	
Parameter File Name:	Desenvolvimento Analítico - 01 - Exatidão do número de onda.vspm
Report File Name:	

Software Information

Software Name:	LabSolutions UV-Vis
Version:	1.10

Instrument Information

Instrument Name:	UV00090
Instrument Type:	UV-2700 Series
Model (S/N):	UV-2700i (A12605800090)

[Peak Pick Table]

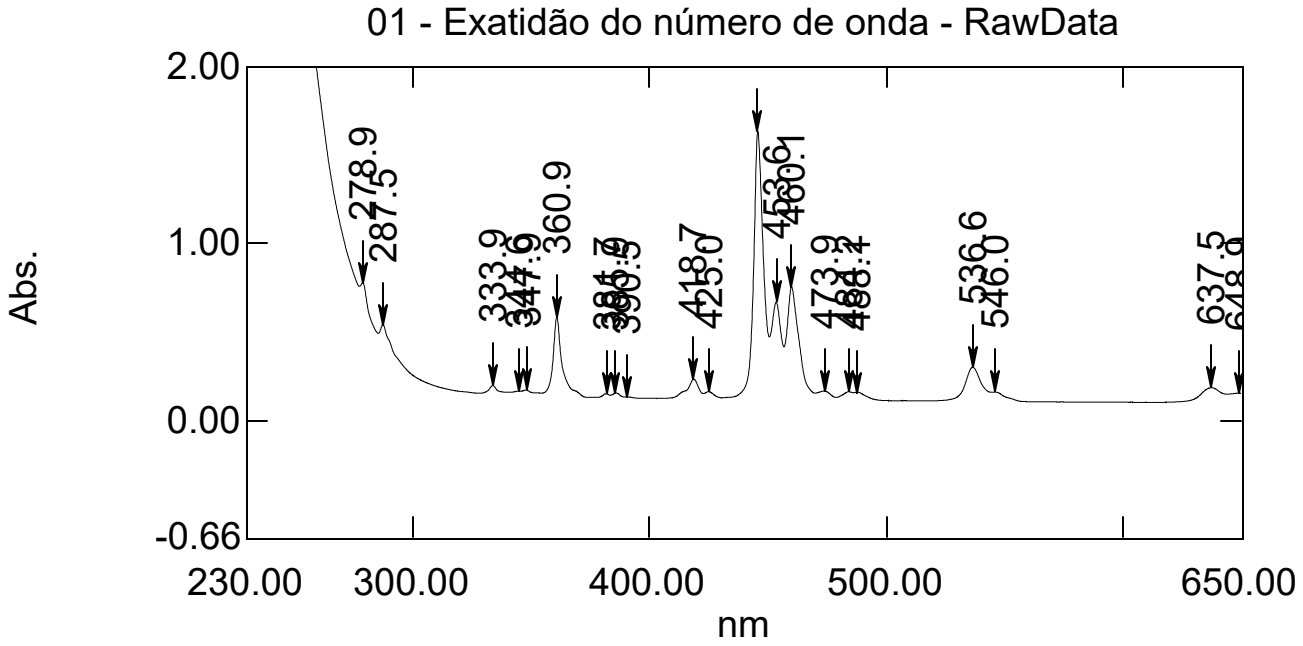
Threshold: 0.001
Number of Points: 4

No.	P/V	Wavelength nm.	Abs.	Description
1	↑	648.9	0.158	
2	↑	637.5	0.188	
3	↑	546.0	0.164	
4	↑	536.6	0.304	
5	↑	488.1	0.163	
6	↑	484.2	0.166	
7	↑	473.9	0.170	
8	↑	460.1	0.758	
9	↑	453.6	0.672	
10	↑	445.8	1.638	

Spectrum Peak Pick

Print Date : 22/06/2026 14:41:43

File Name: 01 - Exatidão do número de onda.vspd - RawData



[Summary]

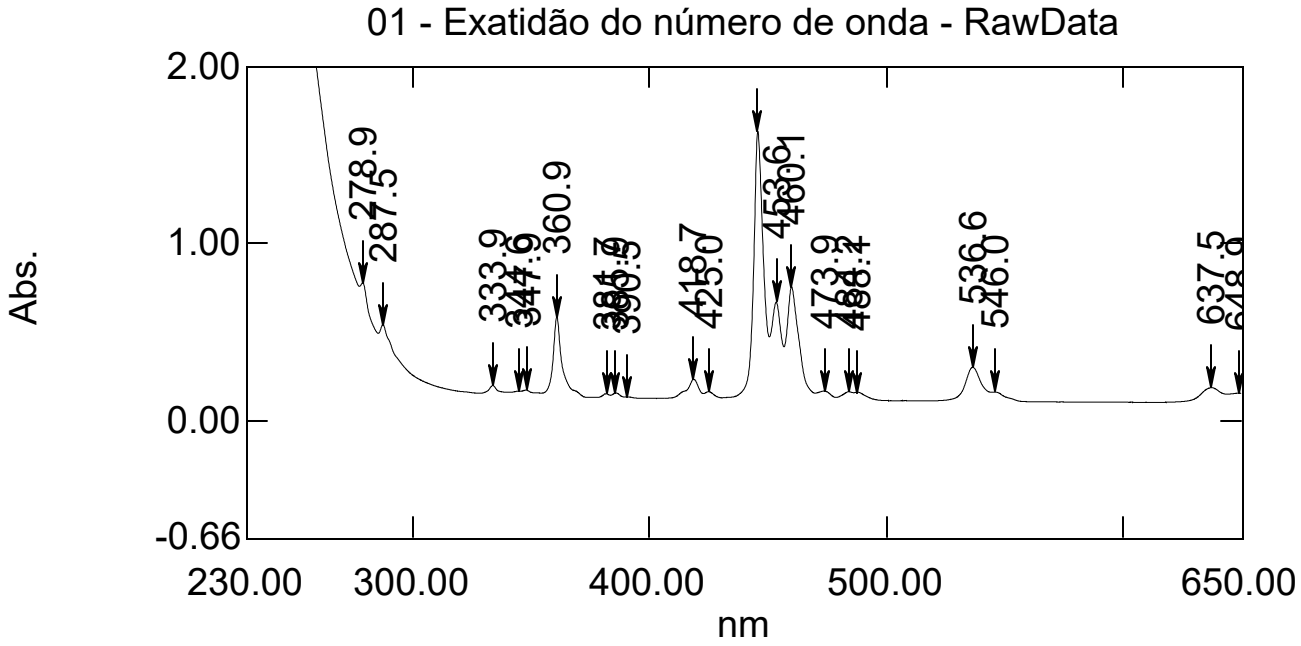
[Peak Pick Table]

No.	P/V	Wavelength nm.	Abs.	Description
11	↑	425.0	0.166	
12	↑	418.7	0.236	
13	↑	390.5	0.137	
14	↑	385.9	0.159	
15	↑	381.7	0.155	
16	↑	360.9	0.589	
17	↑	347.9	0.175	
18	↑	344.6	0.169	
19	↑	333.9	0.201	
20	↑	287.5	0.545	
21	↑	278.9	0.782	
22	↑	242.5	4.669	

Spectrum Peak Pick

Print Date : 22/06/2026 14:41:43

File Name: 01 - Exatidão do número de onda.vspd - RawData



[Summary]

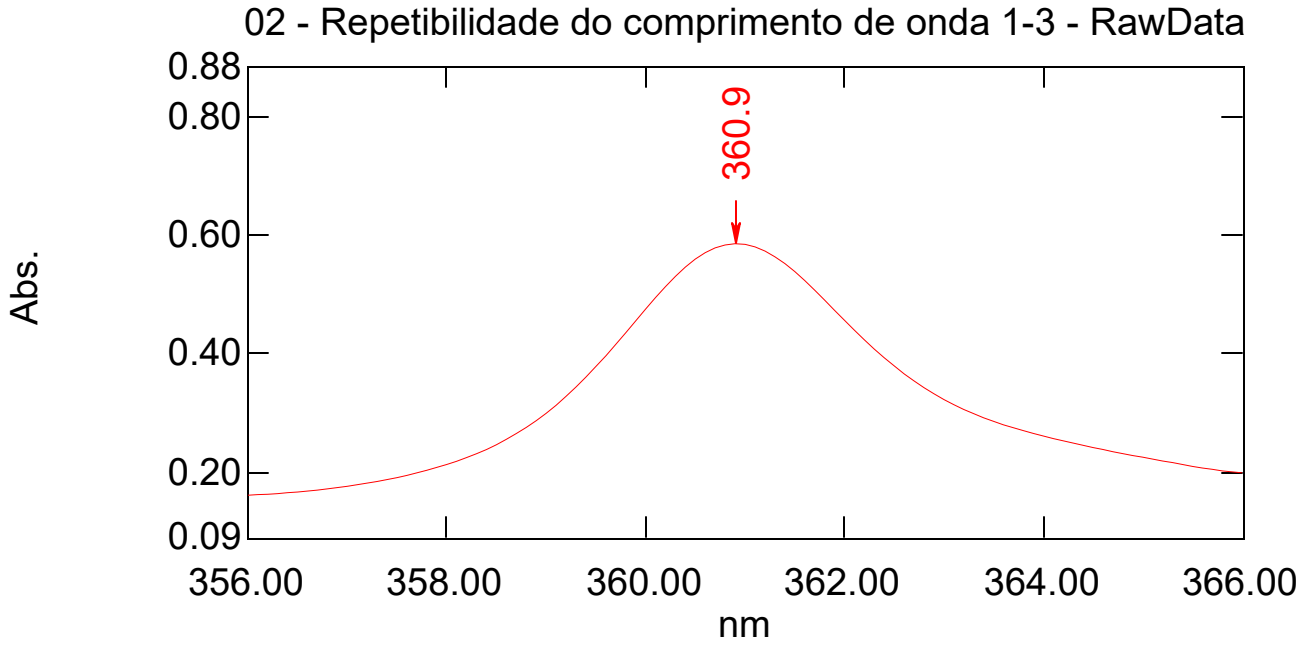
[Peak Pick Table]

No.	P/V	Wavelength nm.	Abs.	Description
23	↑	235.4	4.612	
24	↑	231.0	4.612	

Spectrum Peak Pick

Print Date : 22/06/2026 14:45:06

File Name: 02 - Repetibilidade do comprimento de onda 1-3.vspd - RawData



[Summary]

Data Information

Data is:	Measurement Data
Data Set Name:	RawData
Sample Name:	
Sample ID:	
Option:	
Analyst:	Mariana Chinaglia
Date/Time:	22/06/2026 14:44:07
Comments:	
Parameter File Name:	Desenvolvimento Analítico - 02 - Repetibilidade do comprimento de onda.vspm
Report File Name:	

Software Information

Software Name:	LabSolutions UV-Vis
Version:	1.10

Instrument Information

Instrument Name:	UV00090
Instrument Type:	UV-2700 Series
Model (S/N):	UV-2700i (A12605800090)

[Peak Pick Table]

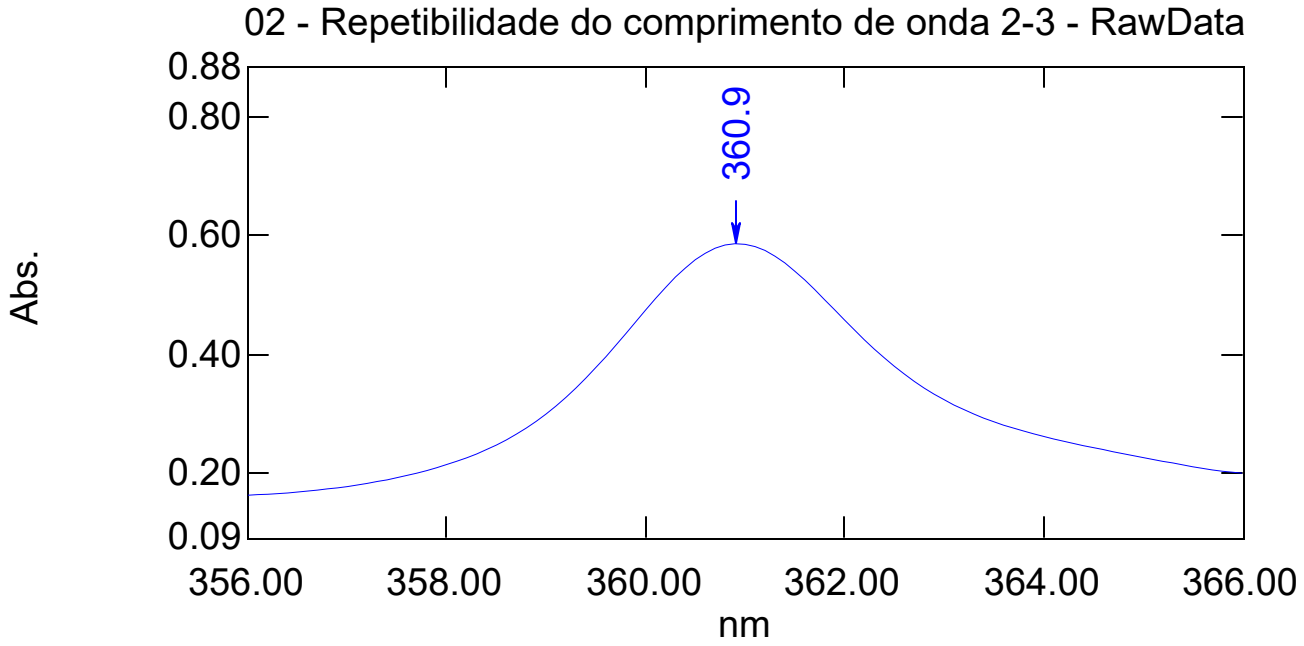
Threshold: 0.001
Number of Points: 4

No.	P/V	Wavelength nm.	Abs.	Description
1	↑	360.9	0.585	

Spectrum Peak Pick

Print Date : 22/06/2026 14:46:10

File Name: 02 - Repetibilidade do comprimento de onda 2-3.vspd - RawData



[Summary]

Data Information

Data is:	Measurement Data
Data Set Name:	RawData
Sample Name:	
Sample ID:	
Option:	
Analyst:	Mariana Chinaglia
Date/Time:	22/06/2026 14:45:32
Comments:	
Parameter File Name:	Desenvolvimento Analítico - 02 - Repetibilidade do comprimento de onda.vspm
Report File Name:	

Software Information

Software Name:	LabSolutions UV-Vis
Version:	1.10

Instrument Information

Instrument Name:	UV00090
Instrument Type:	UV-2700 Series
Model (S/N):	UV-2700i (A12605800090)

[Peak Pick Table]

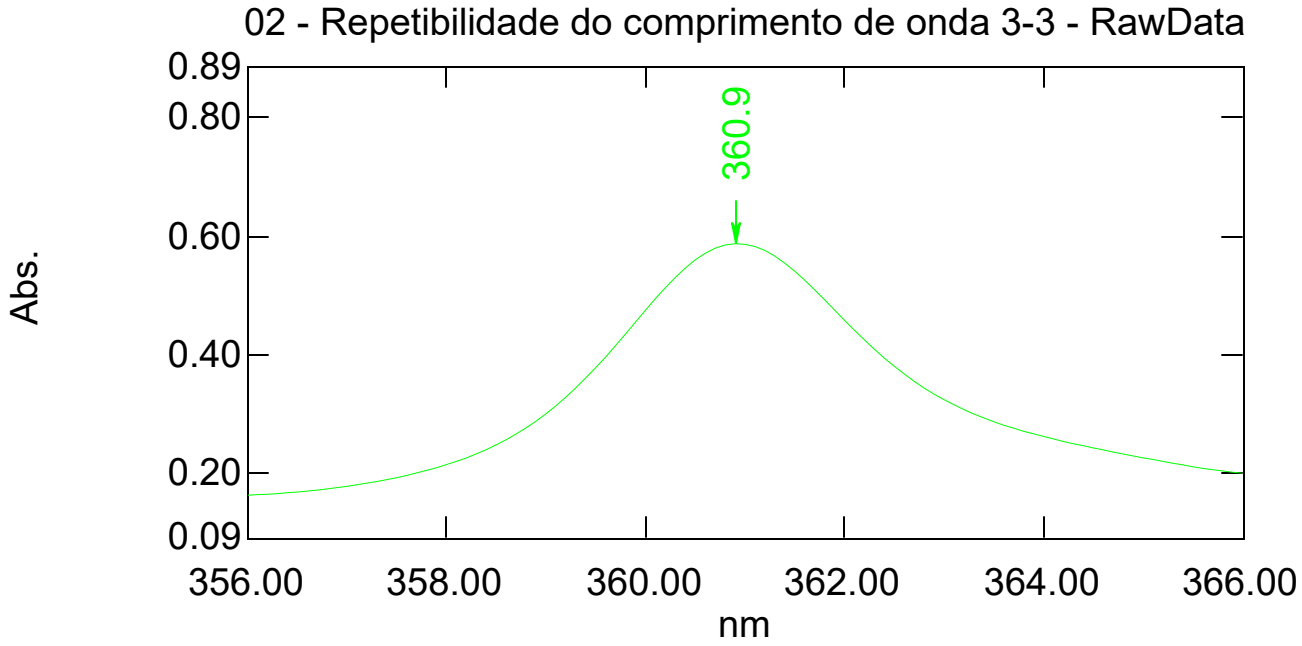
Threshold: 0.001
Number of Points: 4

No.	P/V	Wavelength nm.	Abs.	Description
1	↑	360.9	0.586	

Spectrum Peak Pick

Print Date : 22/06/2026 14:47:24

File Name: 02 - Repetibilidade do comprimento de onda 3-3.vspd - RawData



[Summary]

Data Information

Data is:	Measurement Data
Data Set Name:	RawData
Sample Name:	
Sample ID:	
Option:	
Analyst:	Mariana Chinaglia
Date/Time:	22/06/2026 14:46:34
Comments:	
Parameter File Name:	Desenvolvimento Analítico - 02 - Repetibilidade do comprimento de onda.vspm
Report File Name:	

Software Information

Software Name:	LabSolutions UV-Vis
Version:	1.10

Instrument Information

Instrument Name:	UV00090
Instrument Type:	UV-2700 Series
Model (S/N):	UV-2700i (A12605800090)

[Peak Pick Table]

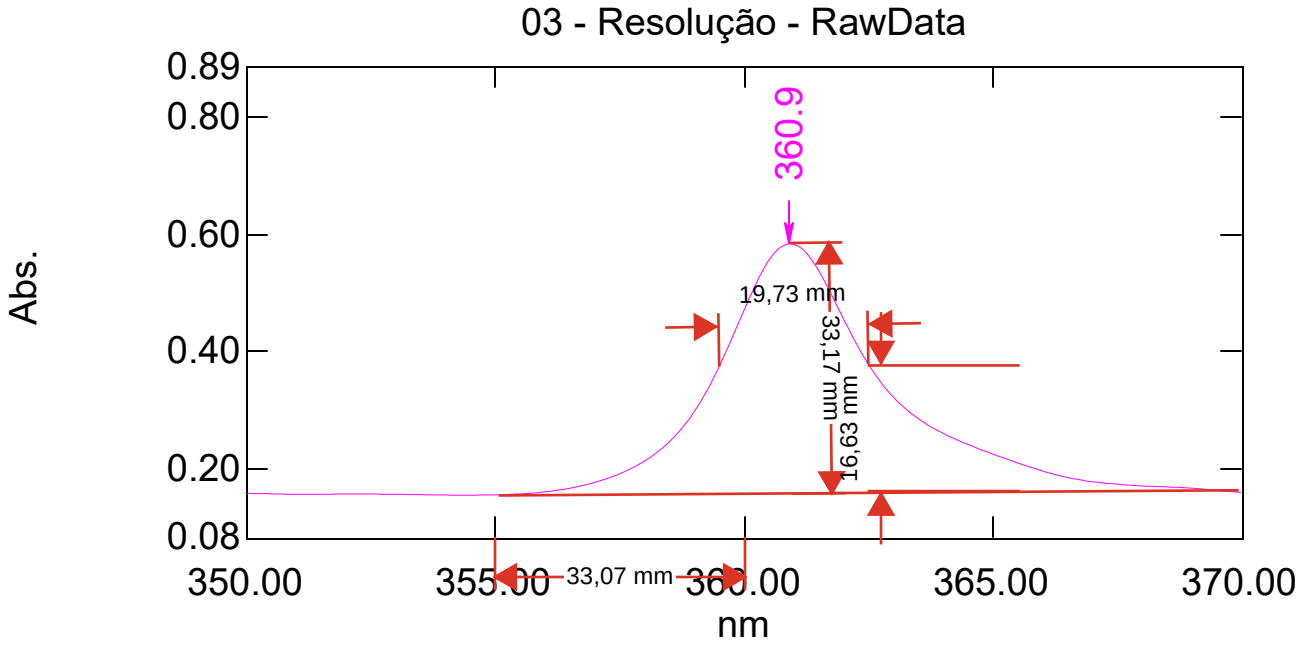
Threshold: 0.001
Number of Points: 4

No.	P/V	Wavelength nm.	Abs.	Description
1	↑	360.9	0.587	

Spectrum Peak Pick

Print Date : 22/06/2026 14:52:18

File Name: 03 - Resolução.vspd - RawData



[Summary]

Data Information

Data is:	Measurement Data
Data Set Name:	RawData
Sample Name:	
Sample ID:	
Option:	
Analyst:	Mariana Chinaglia
Date/Time:	22/06/2026 14:49:12
Comments:	
Parameter File Name:	Desenvolvimento Analítico - 03 - Resolução.vspm
Report File Name:	

Software Information

Software Name:	LabSolutions UV-Vis
Version:	1.10

Instrument Information

Instrument Name:	UV00090
Instrument Type:	UV-2700 Series
Model (S/N):	UV-2700i (A12605800090)

[Peak Pick Table]

Threshold: 0.001
Number of Points: 4

No.	P/V	Wavelength nm.	Abs.	Description
1	↑	360.9	0.584	

Photometric Sample Table

Print Date : 22/06/2026 14:58:51

[Summary]

File Information
Filename: Desenvolvimento Analítico - 4-14-1 - 04 - Exatidão fotométrica.vphd
Parameter File Name: Desenvolvimento Analítico - 04 - Exatidão fotométrica.vphm
Analyst: Mariana Chinaglia
Date/Time: 22/06/2026 14:58:04
Comments:
Report File Name:

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

Software Information
Software Name: LabSolutions UV-Vis
Version: 1.10

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

[Measurement Parameters]

[Wavelengths]
Type of Measuring Mode: Absorbance
rounded: OFF
Column Name: WL440.00
Measuring Method: Point (440.00nm)

[Formula]

[Unknown Sample]
Acquiring Method: Measurement
Repeat: OFF

[Instrument]
Slit Width: 1.0 nm
Accumulation Time (sec.): 0.1

[Sample Table]

	Sample Name	Sample ID	Option	Type	Ex	WL440.00	Comments
1	Filtro G1			UNK		0.306	
2	Filtro G2			UNK		0.499	
3	Filtro G3			UNK		1.047	

Photometric Sample Table

Print Date : 22/06/2026 15:02:40

[Summary]

File Information
Filename: Desenvolvimento Analítico - 4-15-1 - 05 - Repetibilidade fotométrica.vphd
Parameter File Name: Desenvolvimento Analítico - 05 - Repetibilidade fotométrica.vphm
Analyst: Mariana Chinaglia
Date/Time: 22/06/2026 15:01:58
Comments:
Report File Name:

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

Software Information
Software Name: LabSolutions UV-Vis
Version: 1.10

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

[Measurement Parameters]

[Wavelengths]
Type of Measuring Mode: Absorbance
rounded: OFF
Column Name: WL361.00
Measuring Method: Point (361.00nm)

[Formula]

[Unknown Sample]
Acquiring Method: Measurement
Repeat: OFF

[Instrument]
Slit Width: 2.0 nm
Accumulation Time (sec.): 0.1

[Sample Table]

	Sample Name	Sample ID	Option	Type	Ex	WL361.00	Comments
1	1-3			UNK		0.603	
2	2-3			UNK		0.603	
3	3-3			UNK		0.603	

Photometric Sample Table

Print Date : 22/06/2026 15:07:38

[Summary]

File Information
Filename: Desenvolvimento Analítico - 4-16-1 - 06 - Linearidade fotométrica.vphd
Parameter File Name: Desenvolvimento Analítico - 06 - Linearidade fotométrica.vphm
Analyst: Mariana Chinaglia
Date/Time: 22/06/2026 15:06:55
Comments:
Report File Name:

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

Software Information
Software Name: LabSolutions UV-Vis
Version: 1.10

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

[Measurement Parameters]

[Wavelengths]
Type of Measuring Mode: Absorbance
rounded: OFF
Column Name: WL440.00
Measuring Method: Point (440.00nm)

[Formula]

[Unknown Sample]
Acquiring Method: Measurement
Repeat: OFF

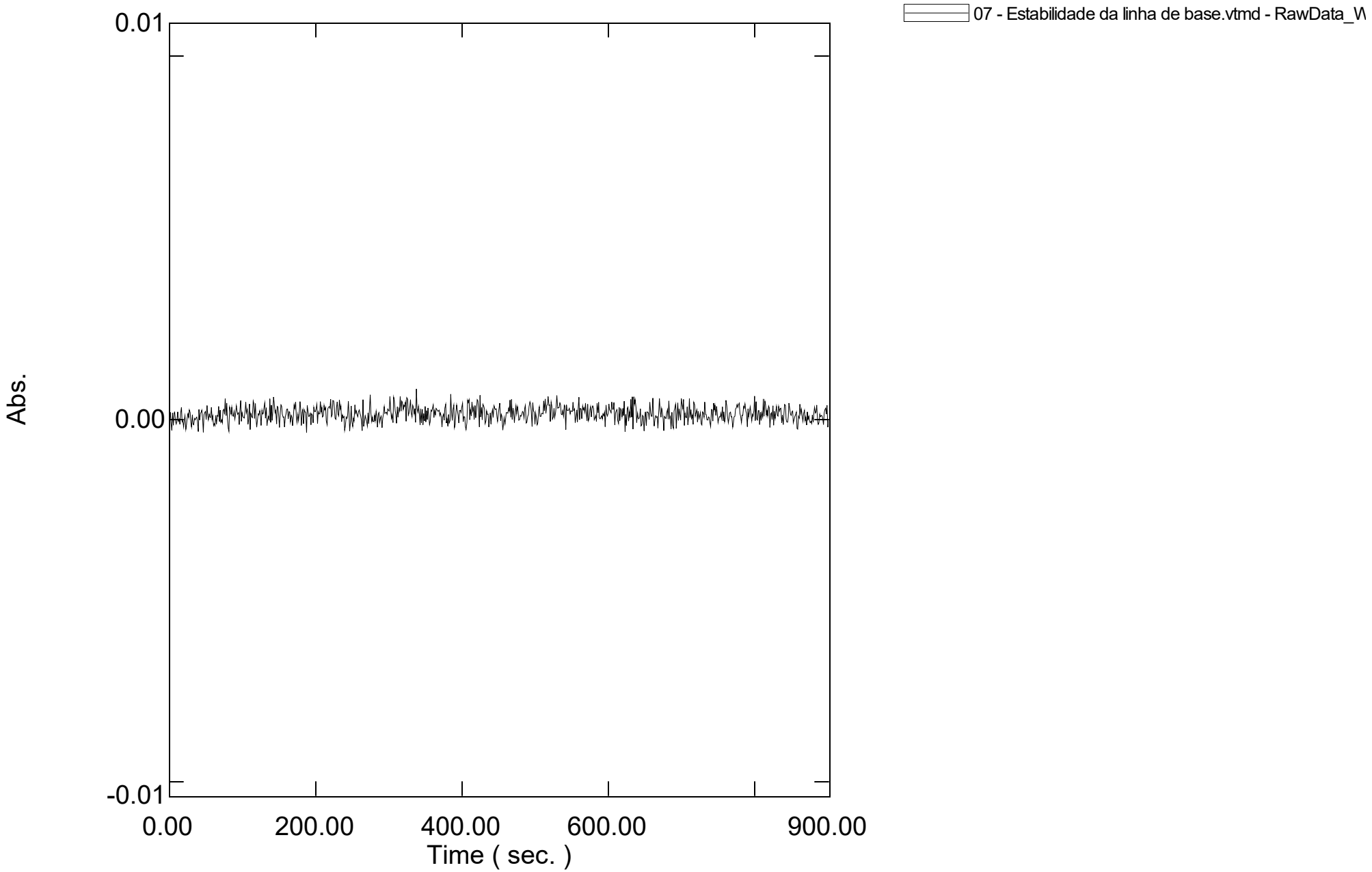
[Instrument]
Slit Width: 1.0 nm
Accumulation Time (sec.): 0.1

[Sample Table]

	Sample Name	Sample ID	Option	Type	Ex	WL440.00	Comments
1	Filtro G1			UNK		0.306	
2	Filtro G2			UNK		0.499	
3	Filtro G3			UNK		1.047	

Time course Overlay Graph

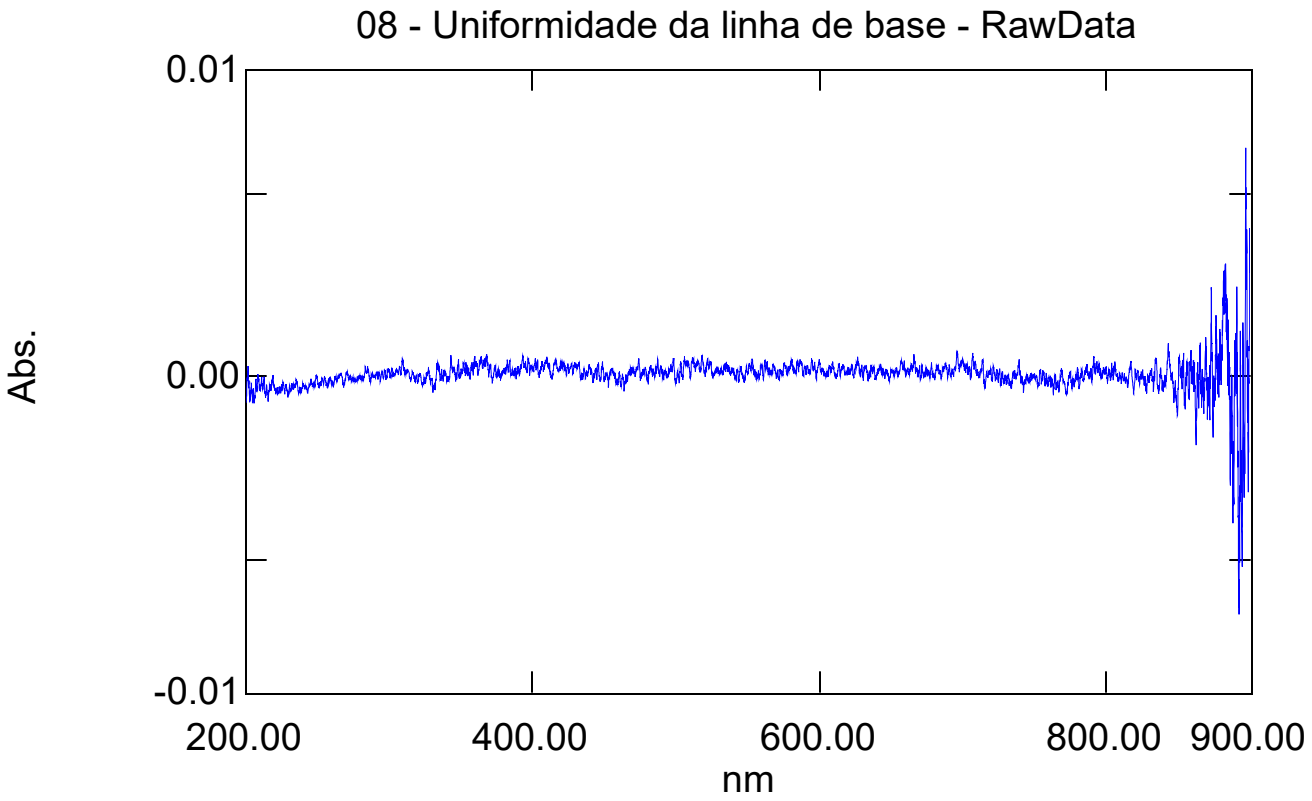
Print Date : 22/06/2026 15:28:36



Spectrum Active Graph

Print Date : 22/06/2026 15:51:57

File Name: 08 - Uniformidade da linha de base.vspd - RawData



[Summary]

Data Information	
Data is:	Measurement Data
Data Set Name:	RawData
Sample Name:	
Sample ID:	
Option:	
Analyst:	Mariana Chinaglia
Date/Time:	22/06/2026 15:50:32
Comments:	
Parameter File Name:	Desenvolvimento Analítico - 08 - Uniformidade da linha de base.vspm
Report File Name:	
Software Information	
Software Name:	LabSolutions UV-Vis
Version:	1.10
Instrument Information	
Instrument Name:	UV00090
Instrument Type:	UV-2700 Series
Model (S/N):	UV-2700i (A12605800090)

[Measurement Parameters]

[Measurement]	
Start:	900 nm
End:	200 nm
Data Interval:	0.1 nm
Scan Speed:	High speed
Spectrum Type:	Absorbance
[Accessories]	
Accessories:	None
[Advanced]	
Slit Width:	2.0 nm
Detector Unit:	Direct Receiving of Light
Light Source Switch Wavelength:	323 nm
S/R Switch:	Standard
Stair Correction:	ON
[Repeat]	
Repeat Measurement:	OFF
[Post-processing]	
Spectrum Transformation:	OFF
Data Processing Table:	OFF
Print:	OFF

Photometric Sample Table

Print Date : 22/06/2026 15:56:12

[Summary]

File Information
Filename: Desenvolvimento Analítico - 4-21-1 - 09 - Luz Espúria.vphd
Parameter File Name: Desenvolvimento Analítico - 09 - Luz Espúria.vphm
Analyst: Mariana Chinaglia
Date/Time: 22/06/2026 15:55:28
Comments:
Report File Name:

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

Software Information
Software Name: LabSolutions UV-Vis
Version: 1.10

Instrument Information
Instrument Name: UV00090
Instrument Type: UV-2700 Series
Model (S/N): UV-2700i (A12605800090)

[Measurement Parameters]

[Wavelengths]
Type of Measuring Mode: Transmittance
rounded: OFF
Column Name: WL360.00
Measuring Method: Point (360.00nm)

[Formula]

[Unknown Sample]
Acquiring Method: Measurement
Repeat: OFF

[Instrument]
Slit Width: 2.0 nm
Accumulation Time (sec.): 0.1

[Sample Table]

	Sample Name	Sample ID	Option	Type	Ex	WL360.00	Comments
1	Luz Espúria			UNK		*****	