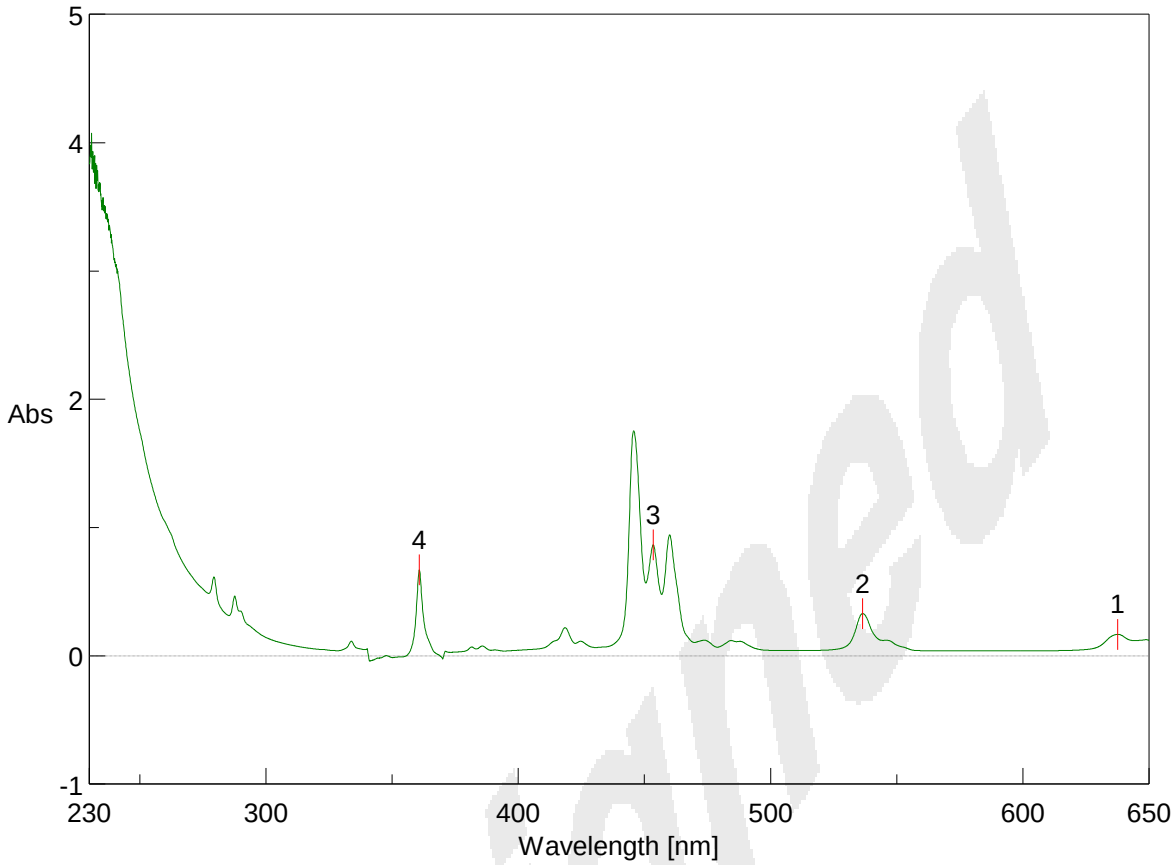
# Peak Find - Memory-1




[Comments]
Sample name
Comment
User Ana
Workgroup Controle de Qualidade
Division
Company TRB Pharma

[Detailed Information]
Creation date 26/07/2023 14:42
Date modified 26/07/2023 14:48

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 UV-Vis
Model name V-630
Serial No. A057961148

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

Measurement date 26/07/2023 14:41

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\20210427 - Exatidão Do Comprimento De Onda.uvsp
Photometric mode Abs
Measurement range 650 - 230 nm
Data interval 0.1 nm
1.5 nm
Response Fast
Scan speed 20 nm/min
Change source at 340 nm

Creation
Review
Approval

Unsigned

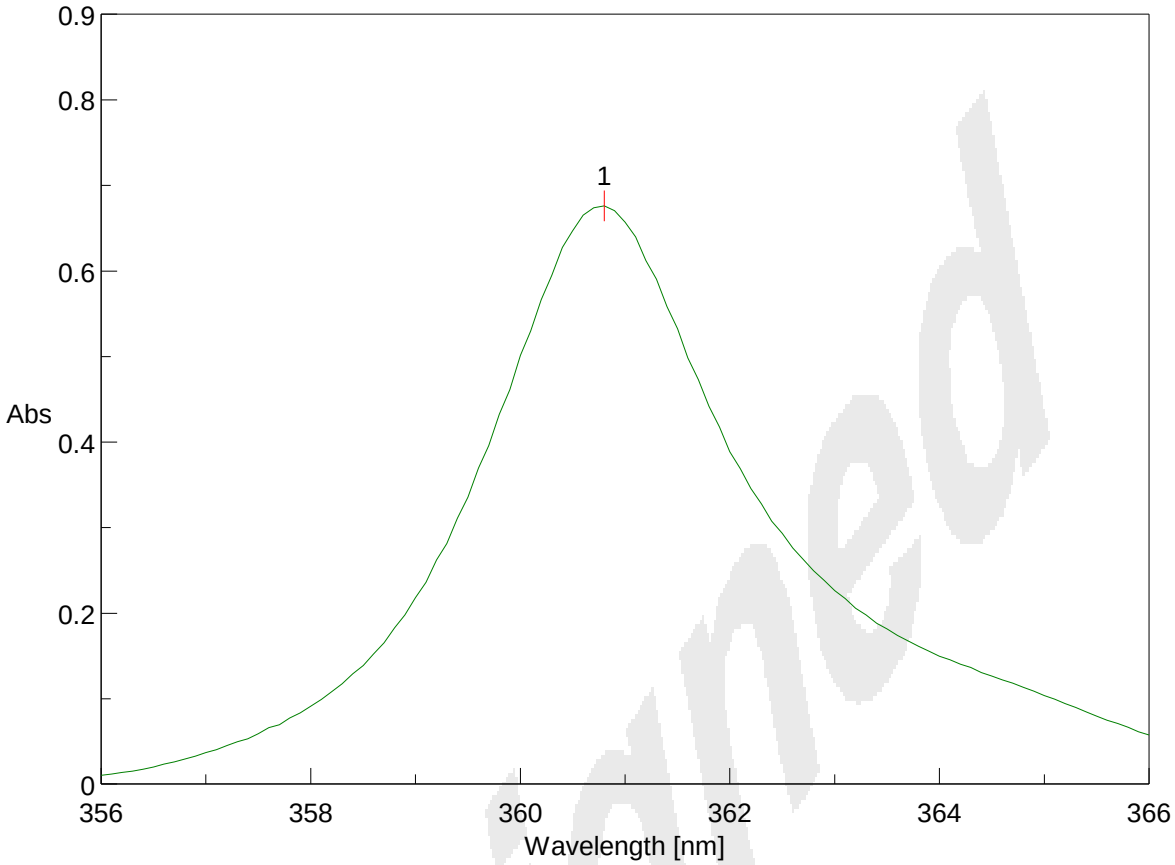
[ Result of Peak Picking ]

| No. | Position | Intensity | No. | Position | Intensity |
|---|---|---|---|---|---|
| 1 | 637.6 | 0.166097 | 2 | 536.5 | 0.328404 |
| 3 | 453.5 | 0.863464 | 4 | 360.8 | 0.66781 |

Unsigned

Creation
Review
Approval

# Peak Find - Memory-2




[Comments]
Sample name
Comment
User Ana
Workgroup Controle de Qualidade
Division
Company TRB Pharma

[Detailed Information]
Creation date 26/07/2023 14:57

Data array type Linear data array
Horizontal axis Wavelength [nm]
Vertical axis Abs
Start 366 nm
End 356 nm
Data interval 0.1 nm
Data points 101

[Measurement Information]
Instrument name UV-Vis
Model name V-630
Serial No. A057961148

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

Measurement date 26/07/2023 14:57

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\20210427 - Repetibilidade do Comprimento de Onda.uvsp
Photometric mode Abs
Measurement range 366 - 356 nm
Data interval 0.1 nm
1.5 nm
Response Fast
Scan speed 20 nm/min
Change source at 340 nm

Creation
Review
Approval

Unsigned

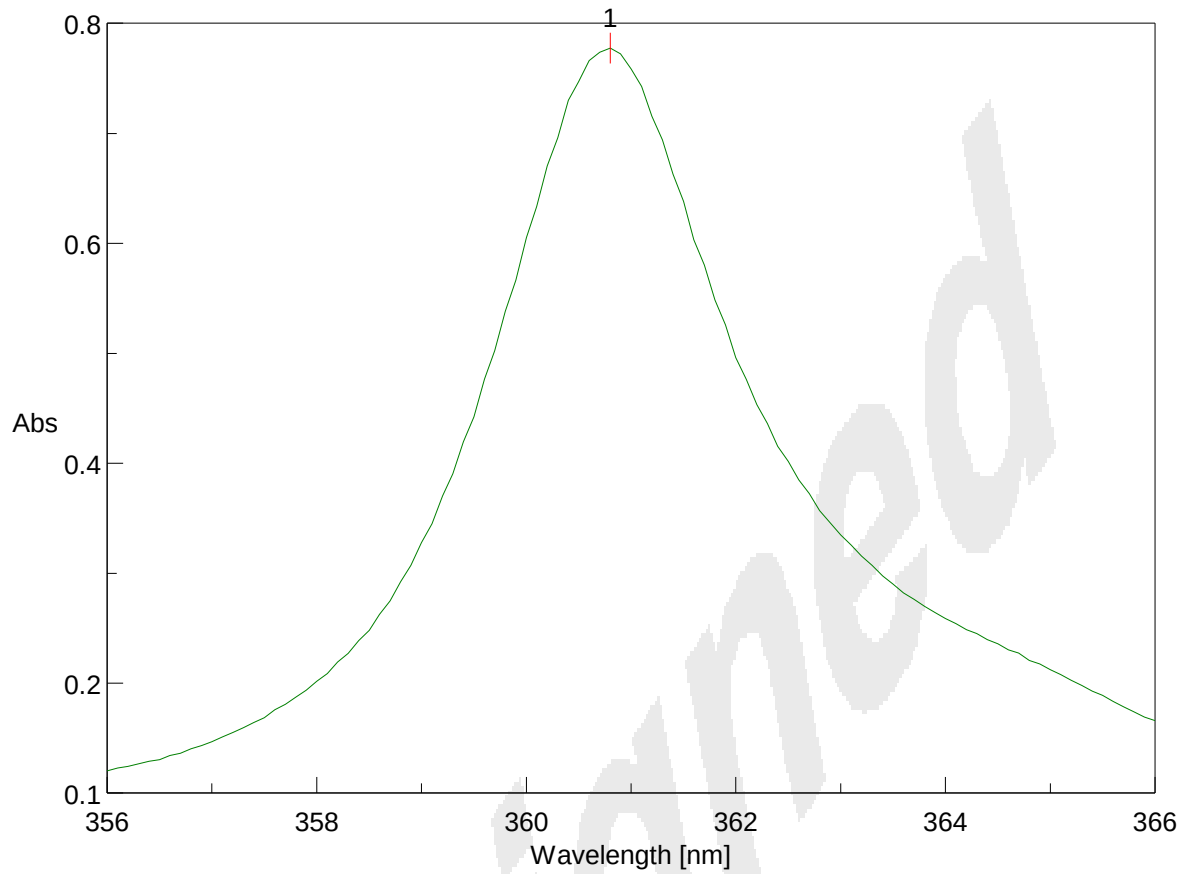
[ Result of Peak Picking ]

| No. | Position | Intensity | No. | Position | Intensity |
|---|---|---|---|---|---|
| 1 | 360.8 | 0.675956 | | | |

Unsigned

Creation
Review
Approval

# Peak Find - Memory-4




[Comments]
Sample name
Comment
User Ana
Workgroup Controle de Qualidade
Division
Company TRB Pharma

[Detailed Information]
Creation date 26/07/2023 15:03

Data array type Linear data array
Horizontal axis Wavelength [nm]
Vertical axis Abs
Start 366 nm
End 356 nm
Data interval 0.1 nm
Data points 101

[Measurement Information]
Instrument name UV-Vis
Model name V-630
Serial No. A057961148

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

Measurement date 26/07/2023 15:02

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\20210427 - Repetibilidade do Comprimento de Onda.uvsp
Photometric mode Abs
Measurement range 366 - 356 nm
Data interval 0.1 nm
1.5 nm
Response Fast
Scan speed 20 nm/min
Change source at 340 nm

Creation
Review
Approval

Unsigned

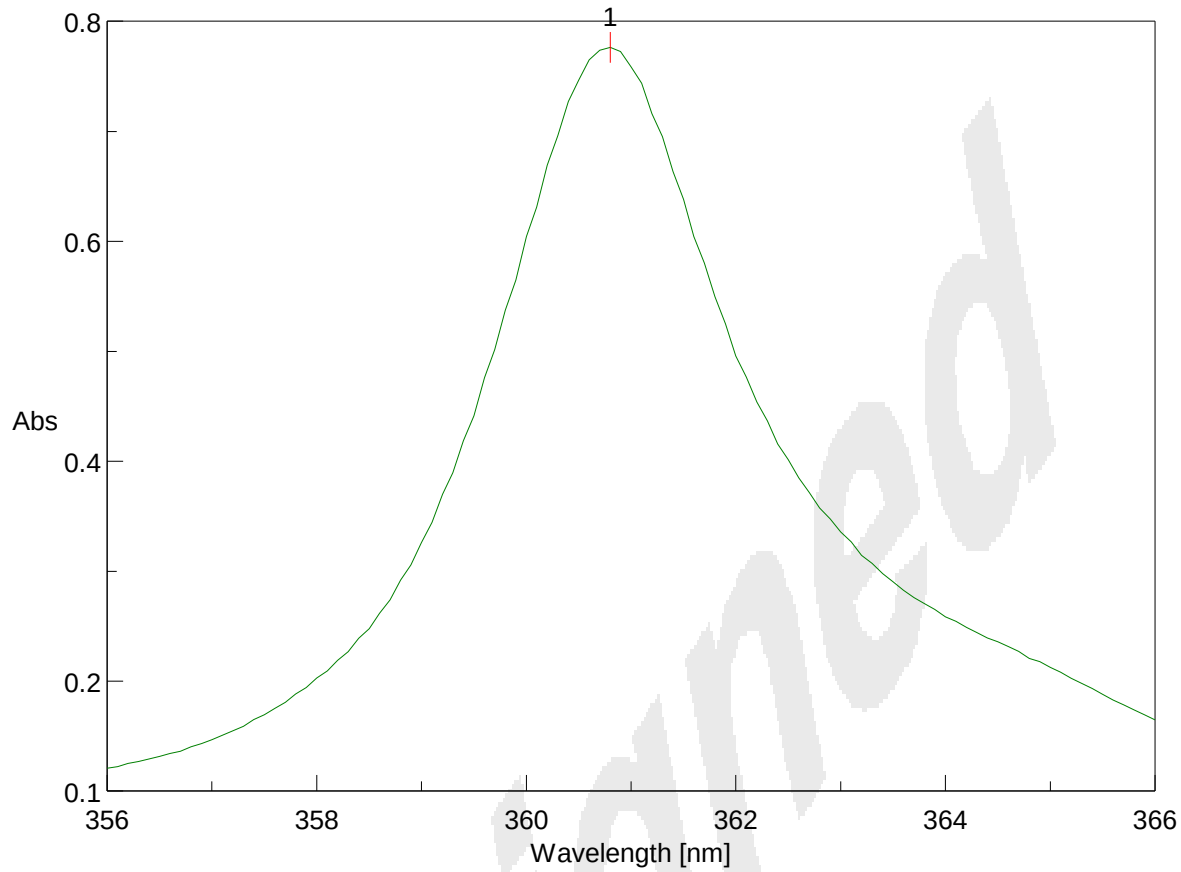
[ Result of Peak Picking ]

| No. | Position | Intensity | No. | Position | Intensity |
|---|---|---|---|---|---|
| 1 | 360.8 | 0.777253 | | | |

Unsigned

Creation
Review
Approval

# Peak Find - Memory-5




[Comments]
Sample name
Comment
User Ana
Workgroup Controle de Qualidade
Division
Company TRB Pharma

[Detailed Information]
Creation date 26/07/2023 15:04

Data array type Linear data array
Horizontal axis Wavelength [nm]
Vertical axis Abs
Start 366 nm
End 356 nm
Data interval 0.1 nm
Data points 101

[Measurement Information]
Instrument name UV-Vis
Model name V-630
Serial No. A057961148

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

Measurement date 26/07/2023 15:03

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\20210427 - Repetibilidade do Comprimento de Onda.uvsp
Photometric mode Abs
Measurement range 366 - 356 nm
Data interval 0.1 nm
1.5 nm
Response Fast
Scan speed 20 nm/min
Change source at 340 nm

Creation
Review
Approval

Unsigned

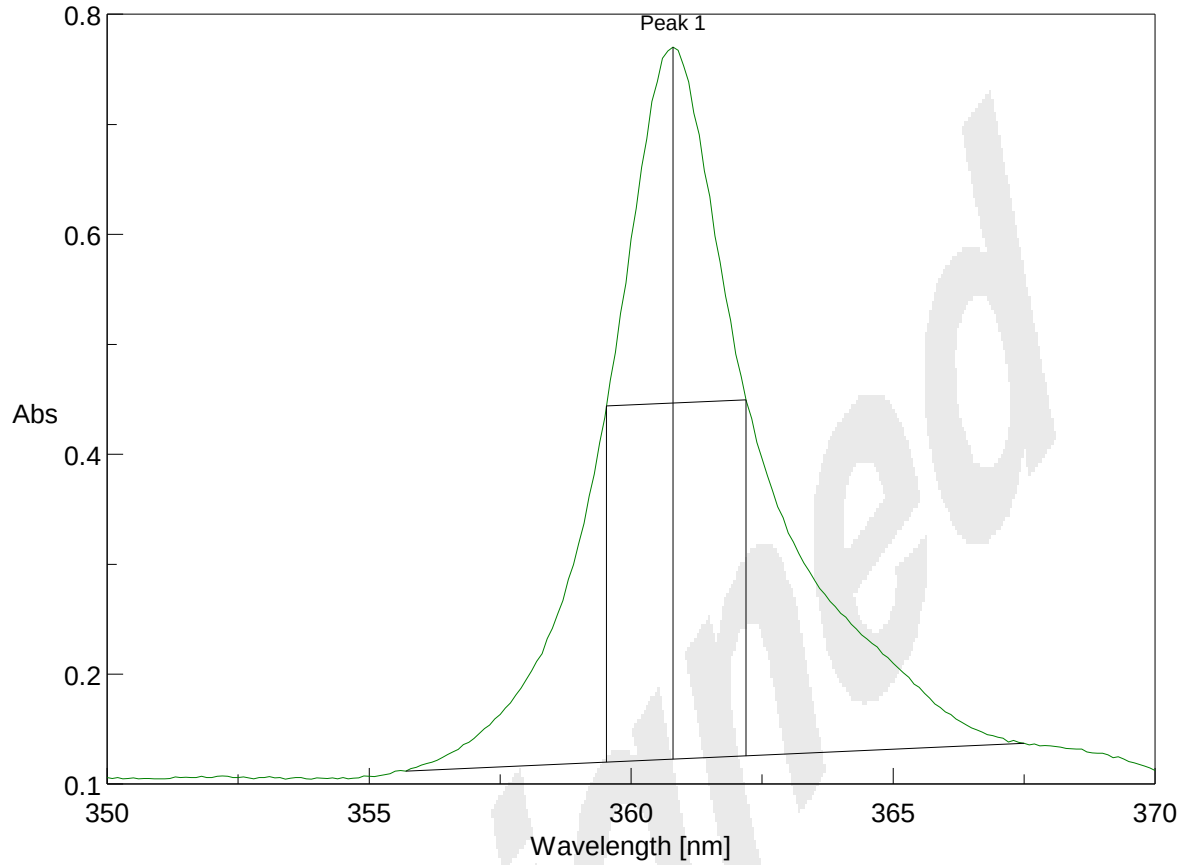
[ Result of Peak Picking ]

| No. | Position | Intensity | No. | Position | Intensity |
|---|---|---|---|---|---|
| 1 | 360.8 | 0.776161 | | | |

Unsigned

Creation
Review
Approval

# Full Width at Half Maximum - Memory-6




[ Result of FWHM Calculation ]

| Base 1 | Base 2 | Peak | Height | FWHM |
|---|---|---|---|---|
| 355.7 | 367.5 | 360.8 | 0.647433 | 2.66353 |

[Comments]

| | |
|---|---|
| Sample name | |
| Comment | |
| User | Ana |
| Workgroup | Controle de Qualidade |
| Division | |
| Company | TRB Pharma |

[Detailed Information]

| | |
|---|---|
| Creation date | 26/07/2023 15:10 |
| Date modified | 26/07/2023 15:10 |
| 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 | UV-Vis |
| Model name | V-630 |
| Serial No. | A057961148 |
| Accessory | USE-753 |
| Accessory S/N | A057961148 |
| Cell length | 10 mm |
| Measurement date | 26/07/2023 15:09 |

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\20210427 - Resolução.uvsp

| | |
|---|---|
| Photometric mode | Abs |
| Measurement range | 370 - 350 nm |
| Data interval | 0.1 nm |
| | 1.5 nm |
| Response | Fast |
| Scan speed | 20 nm/min |
| Change source at | 340 nm |
| Light source | D2/WI |

Creation
Review
Approval

Unsigned

| | |
|---|---|
| Sample name | |
| Comment | |
| User | Ana |
| Division | |
| Company | TRB Pharma |
| | |
| Creation date | 26/07/2023 15:14 |
| Last update | 26/07/2023 15:22 |
| | |
| Instrument name | UV-Vis |
| Model name | V-630 |
| Serial No. | A057961148 |
| ROM version | 1.11.00 |
| | |
| Accessory | USE-753 |
| Accessory S/N | A057961148 |
| Cell length | 10 mm |
| | |
| Parameter file | C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros |
| Photometric mode | Abs)_UV\20210427 - Exatidão Fotométrica.uvfw |
| | 1.5 nm |
| Response | Medium |
| Wavelength-1 | 440.0 nm |
| Change source at | 340 nm |
| Light source | D2/WI |
| Dark correction | Off |

| No. | Mode | Sample Name | Comment | 440.0 nm |
|---|---|---|---|---|
| 1 | Blank-1 | Baseline | | -0.0035 |
| 2 | Sample-1 | Exatidão Fotométrica | Filtro F2 | 0.2735 |
| 3 | Sample-2 | Exatidão Fotométrica | Filtro F3 | 0.5305 |
| 4 | Sample-3 | Exatidão Fotométrica | Filtro F4 | 1.1048 |

Unsigned

Creation
Review
Approval

Sample name
Comment
User Ana
Division
Company TRB Pharma

Creation date 26/07/2023 15:25
Last update 26/07/2023 15:28

Instrument name UV-Vis
Model name V-630
Serial No. A057961148
ROM version 1.11.00

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

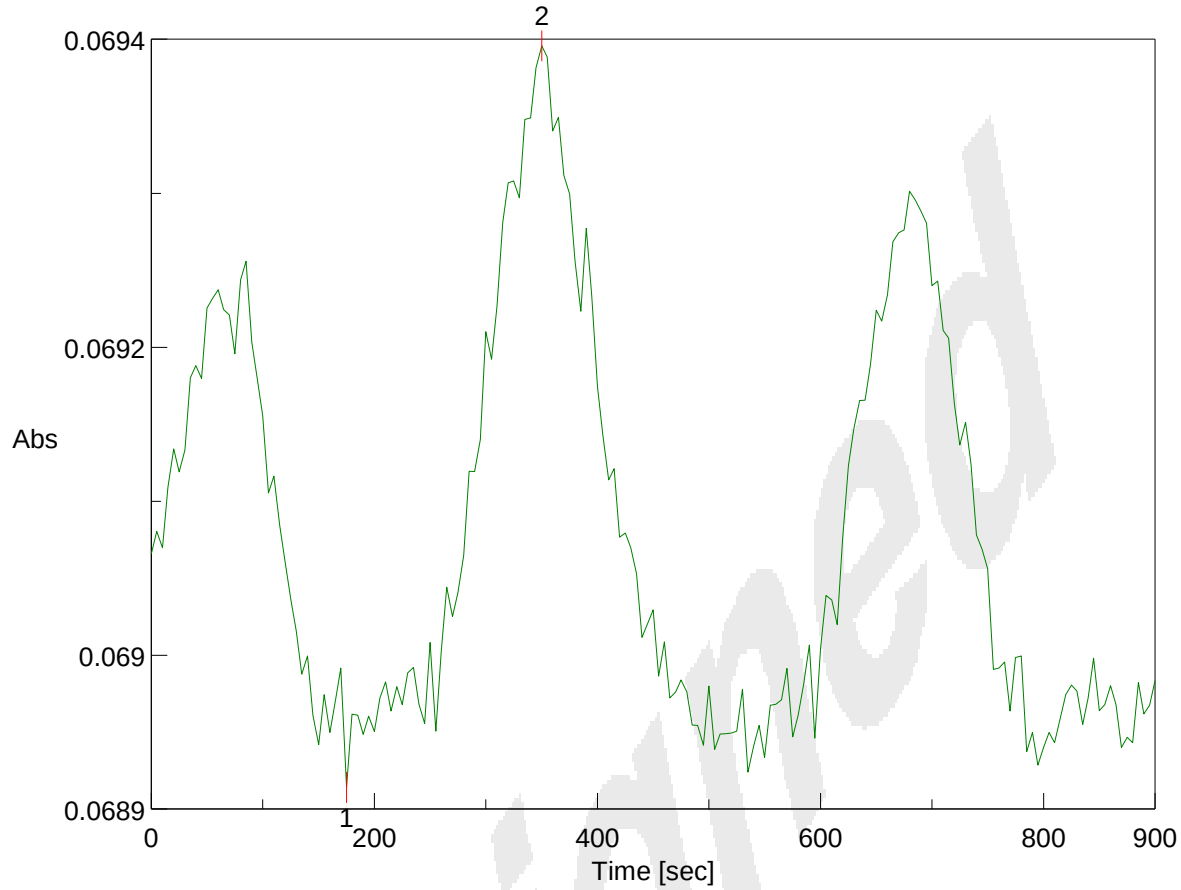
Parameter file C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros
Photometric mode Abs)_UV\20210427 - Repetibilidade Fotométrica.uvfw
1.5 nm
Response Medium
Wavelength-1 361.0 nm
Change source at 340 nm
Light source D2/WI
Dark correction Off
No. of cycles 3
Cycle interval 0 sec

| No. | Mode | Sample Name | Comment | 361.0 nm |
|---|---|---|---|---|
| 1 | Sample-1-1 | | | 0.7782 |
| 2 | Sample-1-2 | | | 0.7775 |
| 3 | Sample-1-3 | | | 0.7769 |
| 4 | Sample-1-Ave. | Resolução Fotométrica_01 | Filtro F1 | 0.7776 |
| 5 | Sample-1-S.D. | | | 0.0007 |
| 6 | Sample-1-C.V. | | | 0.0843 |
| 7 | Sample-2-1 | | | 0.7796 |
| 8 | Sample-2-2 | | | 0.7790 |
| 9 | Sample-2-3 | | | 0.7794 |
| 10 | Sample-2-Ave. | Resolução Fotométrica_02 | Filtro F1 | 0.7793 |
| 11 | Sample-2-S.D. | | | 0.0003 |
| 12 | Sample-2-C.V. | | | 0.0432 |
| 13 | Sample-3-1 | | | 0.7792 |
| 14 | Sample-3-2 | | | 0.7794 |
| 15 | Sample-3-3 | | | 0.7795 |
| 16 | Sample-3-Ave. | Resolução Fotométrica_03 | Filtro F1 | 0.7794 |
| 17 | Sample-3-S.D. | | | 0.0002 |
| 18 | Sample-3-C.V. | | | 0.0203 |

Unsigned

Creation
Review
Approval

## Peak Find - Memory-1




[Comments]
Sample name
Comment
User Ana
Workgroup Controle de Qualidade
Division
Company TRB Pharma

[Detailed Information]
Creation date 26/07/2023 15:46

Data array type Linear data array
Horizontal axis Time [sec]
Vertical axis Abs
Start 0 sec
End 900 sec
Data interval 5 sec
Data points 181

[Measurement Information]
Instrument name UV-Vis
Model name V-630
Serial No. A057961148

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

Measurement date 26/07/2023 15:46

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\20210427 - Estabilidade Da Linha De Base.uvtm
Photometric mode Abs
Measurement range 0 - 900 sec
Data interval 5 sec
UV/Vis bandwidth 1.5 nm
Response Slow
Monitor wavelength 250 nm

Creation
Review
Approval

Unsigned

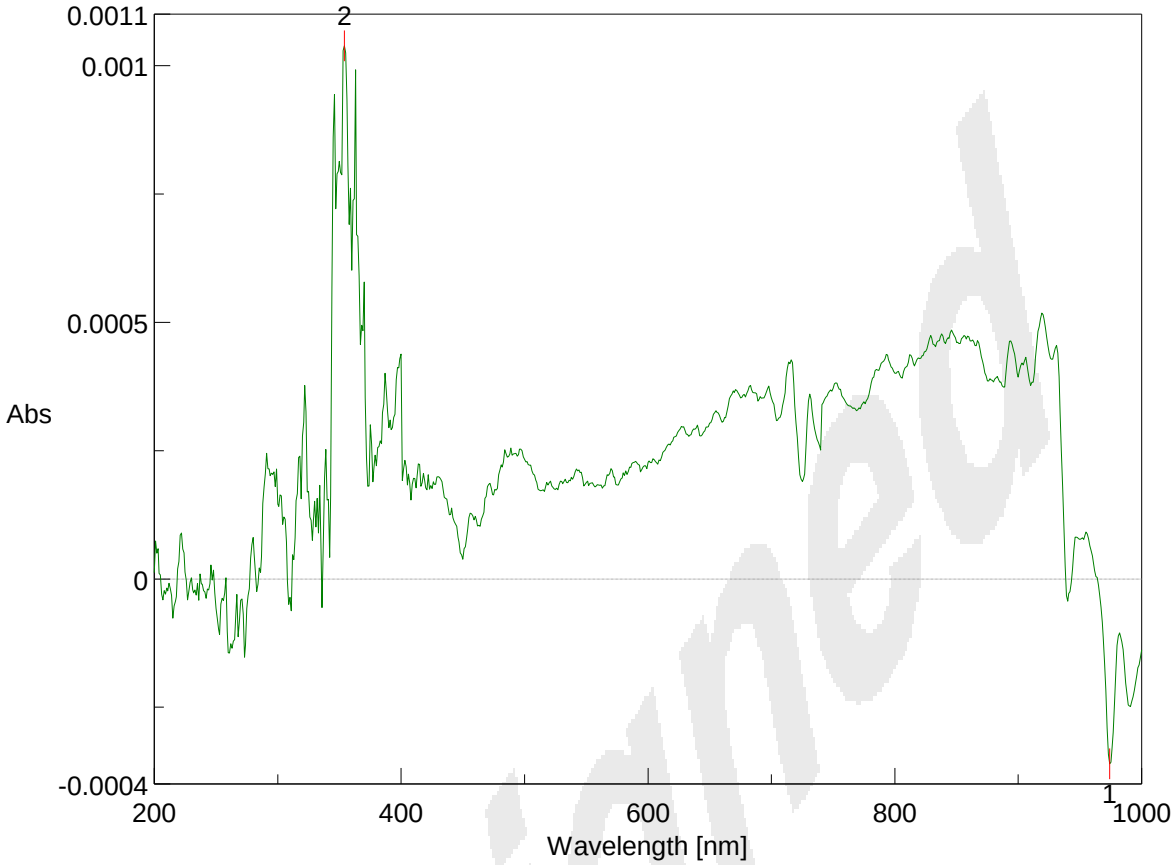
[ Result of Peak Picking ]

| No. | Position | Intensity | No. | Position | Intensity |
|---|---|---|---|---|---|
| 1 | 175 | 0.0689139 | 2 | 350 | 0.0693957 |

Unsigned

Creation
Review
Approval

# Peak Find - Memory-1




[Comments]
Sample name
Comment
User Ana
Workgroup Controle de Qualidade
Division
Company TRB Pharma

[Detailed Information]
Creation date 26/07/2023 16:05

Data array type Linear data array
Horizontal axis Wavelength [nm]
Vertical axis Abs
Start 1000 nm
End 200 nm
Data interval 1 nm
Data points 801

[Measurement Information]
Instrument name UV-Vis
Model name V-630
Serial No. A057961148

Accessory USE-753
Accessory S/N A057961148
Cell length 10 mm

Measurement date 26/07/2023 16:05

Parameter file
C:\Controle_de_Qualidade\ESPECTROFOTÔMETRO_UV_VIS\Parametros UV_VIS\QUALIFICAÇÃO_UV\Uniformidade Da Linha De Base.uvsp
Photometric mode Abs
Measurement range 1000 - 200 nm
Data interval 1 nm
1.5 nm
Response Medium
Scan speed 400 nm/min
Change source at 340 nm

Creation
Review
Approval

Unsigned

[ Result of Peak Picking ]

| No. | Position | Intensity | No. | Position | Intensity |
|---|---|---|---|---|---|
| 1 | 974 | -0.000360611 | 2 | 354 | 0.00103799 |

Unsigned

Creation
Review
Approval