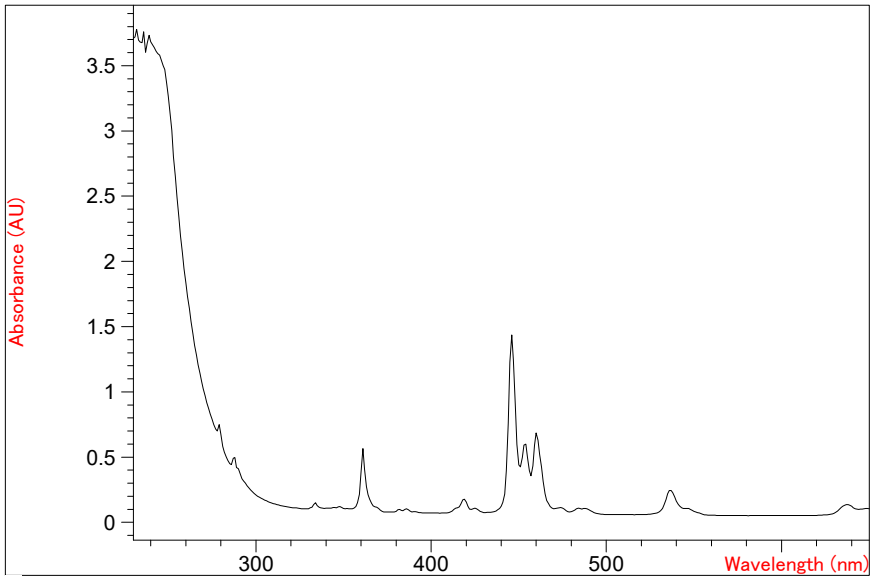
## Sample Spectra




## Sample Spectra Table

| # | Name | Dilut. Factor | Solvent | Path | Unit | Date | Time |
|---|---|---|---|---|---|---|---|
| 1 | | 1.00000 | | 1.000 | cm | 1/8/24 | 13:51:49 |

| # | Name | Operator | Filename |
|---|---|---|---|
| 1 | | EGYDIJ | |

| # | Name | Comment |
|---|---|---|
| 1 | | |

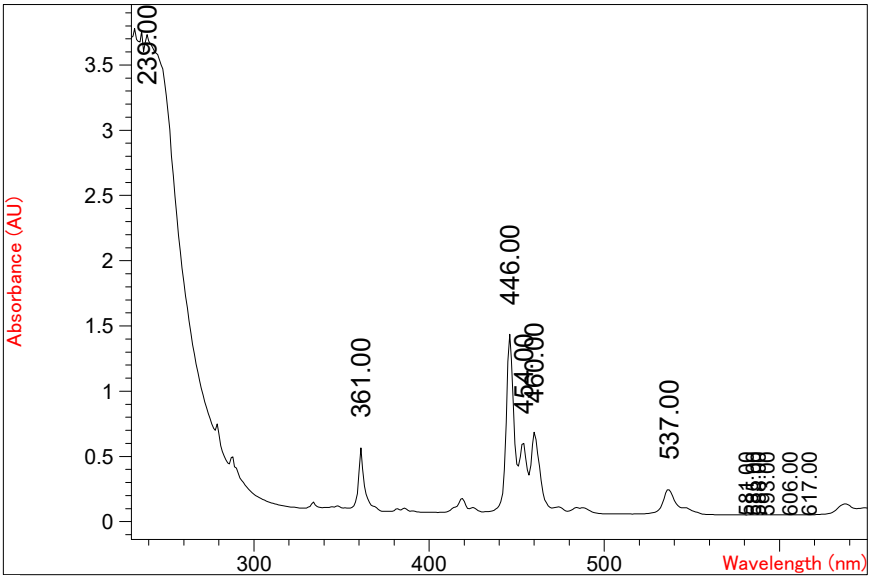
## Peaks

| WL(nm) | Maxima | WL(nm) | Maxima | WL(nm) | Maxima |
|---|---|---|---|---|---|
| 239.0 | 3.73370 | 419.0 | 0.17772 | 386.0 | 0.10329 |
| 446.0 | 1.43690 | 334.0 | 0.15042 | 507.0 | 6.0057E-2 |
| 460.0 | 0.68640 | 638.0 | 0.13634 | 583.0 | 5.2610E-2 |
| 454.0 | 0.60036 | 348.0 | 0.12074 | 589.0 | 5.2188E-2 |
| 361.0 | 0.56578 | 474.0 | 0.11394 | 597.0 | 5.2185E-2 |
| 537.0 | 0.24397 | 488.0 | 0.10756 | 612.0 | 5.1987E-2 |

## Valleys

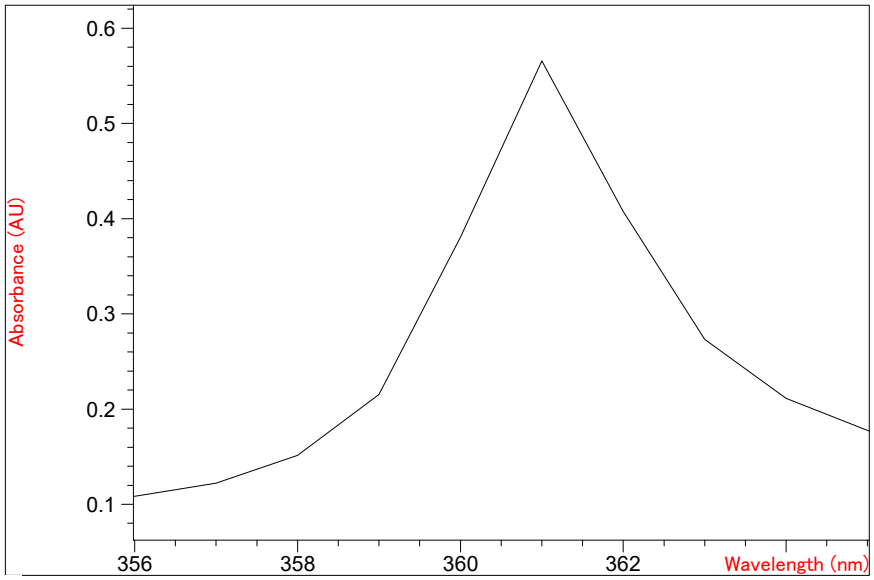
| WL(nm) | Minima | WL(nm) | Minima | WL(nm) | Minima |
|---|---|---|---|---|---|
| 581.0 | 5.1180E-2 | 503.0 | 5.9708E-2 | 470.0 | 0.10357 |
| 617.0 | 5.1409E-2 | 406.0 | 7.1236E-2 | 339.0 | 0.10730 |
| 585.0 | 5.1443E-2 | 431.0 | 7.5357E-2 | 457.0 | 0.35633 |
| 593.0 | 5.1509E-2 | 479.0 | 7.8364E-2 | 452.0 | 0.49740 |
| 606.0 | 5.1532E-2 | 376.0 | 7.8789E-2 | 237.0 | 3.60200 |
| 588.0 | 5.1911E-2 | 329.0 | 0.10284 | | |
| 516.0 | 5.8553E-2 | 355.0 | 0.10322 | | |

Peaks and Valleys of Selected Spectrum




*** End Hardcopy view ***

## Sample Spectra



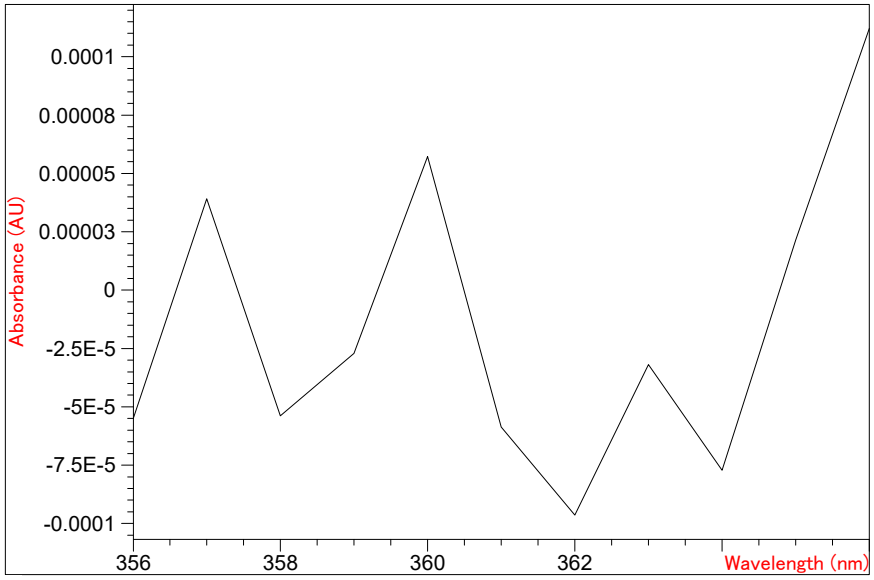

## Sample Spectra Table

| # | Name | Dilut. Factor | Solvent | Path | Unit | Date | Time |
|---|---|---|---|---|---|---|---|
| 1 | | 1.00000 | | 1.000 | cm | 1/8/24 | 13:51:49 |

| # | Name | Operator | Filename |
|---|---|---|---|
| 1 | | EGYDIJ | |

| # | Name | Comment |
|---|---|---|
| 1 | | |

## Last Blank Spectrum

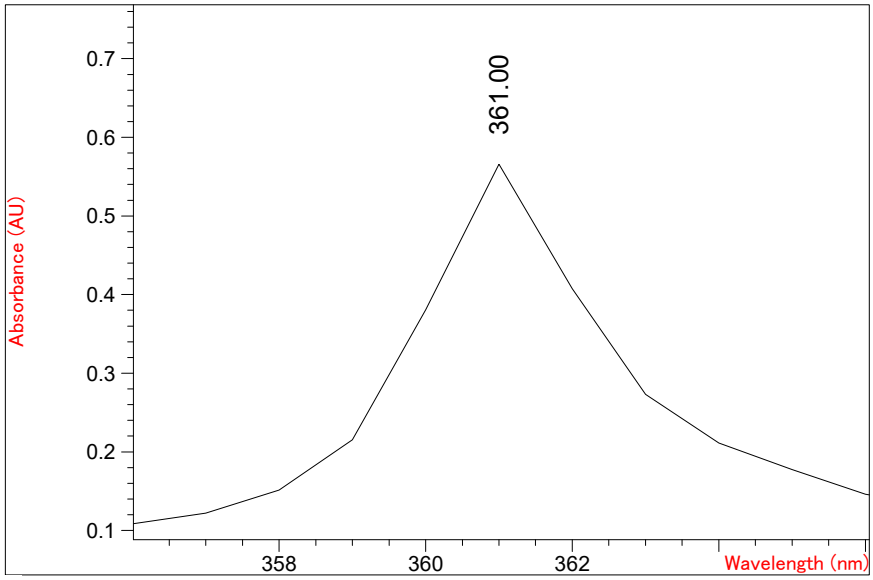


Peaks

| WL(nm) | Maxima |
|---|---|
| 361.0 | 0.56578 |

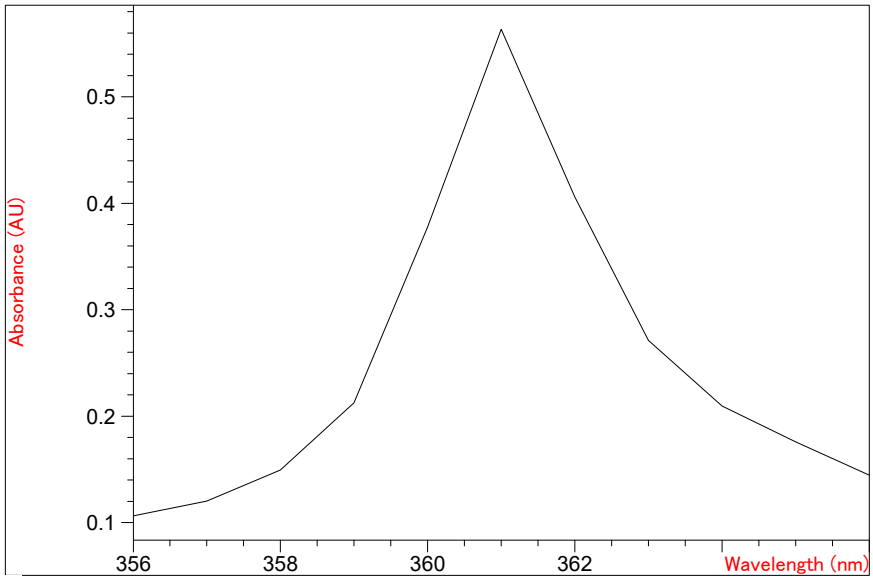
Valleys

Peaks and Valleys of Selected Spectrum




*** End Hardcopy view ***

Sample Spectra




Sample Spectra Table

| # | Name | Dilut. Factor | Solvent | Path | Unit | Date | Time |
|---|---|---|---|---|---|---|---|
| 1 | | 1.00000 | | 1.000 | cm | 1/8/24 | 14:52:56 |

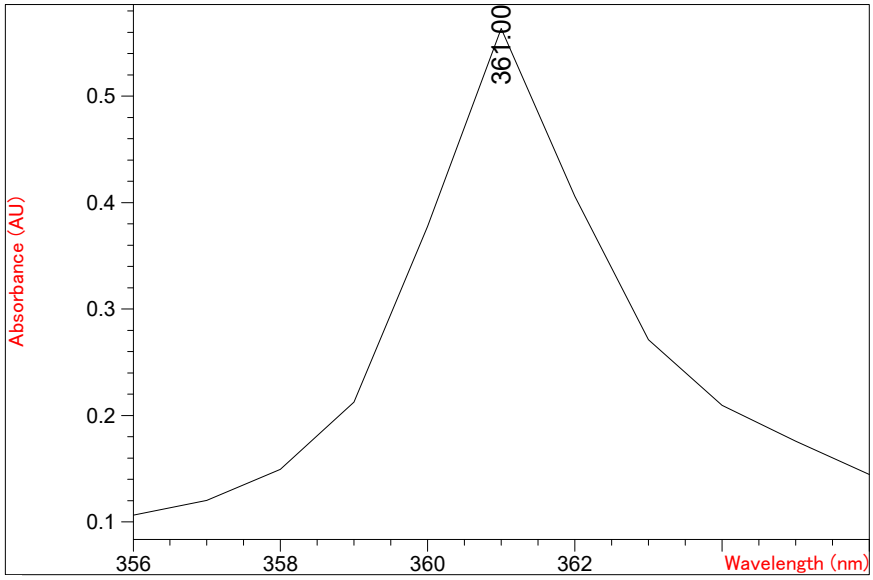
| # | Name | Operator | Filename |
|---|---|---|---|
| 1 | | EGYDIJ | |

| # | Name | Comment |
|---|---|---|
| 1 | | |

Peaks

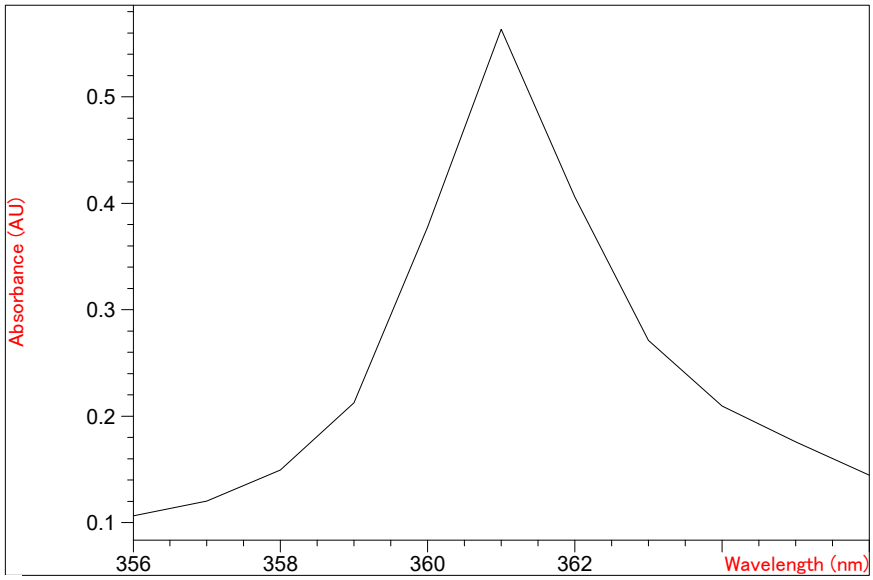
| WL(nm) | Maxima |
|---|---|
| 361.0 | 0.56338 |

Peaks and Valleys of Selected Spectrum




*** End Hardcopy view ***

Sample Spectra




Sample Spectra Table

| # | Name | Dilut. Factor | Solvent | Path | Unit | Date | Time |
|---|---|---|---|---|---|---|---|
| 1 | | 1.00000 | | 1.000 | cm | 1/8/24 | 14:52:56 |

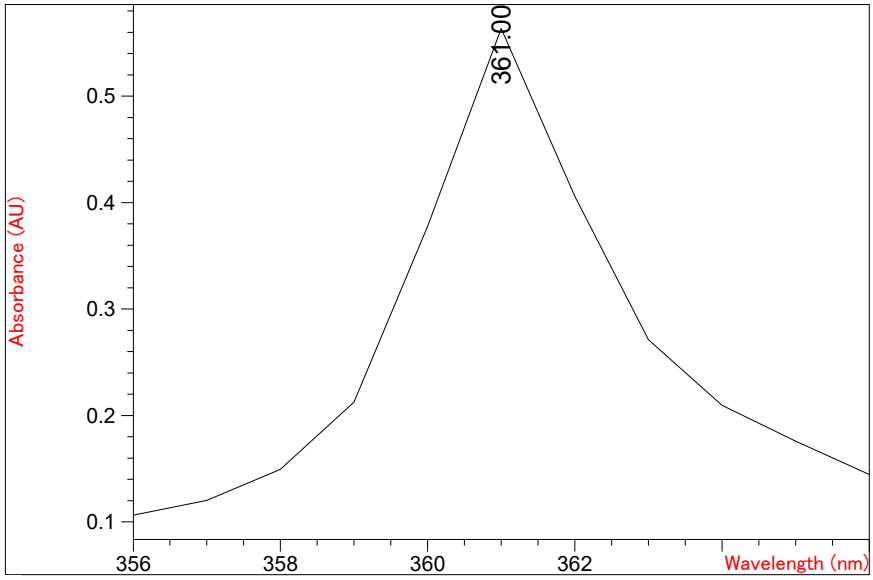
| # | Name | Operator | Filename |
|---|---|---|---|
| 1 | | EGYDIJ | |

| # | Name | Comment |
|---|---|---|
| 1 | | |

Peaks

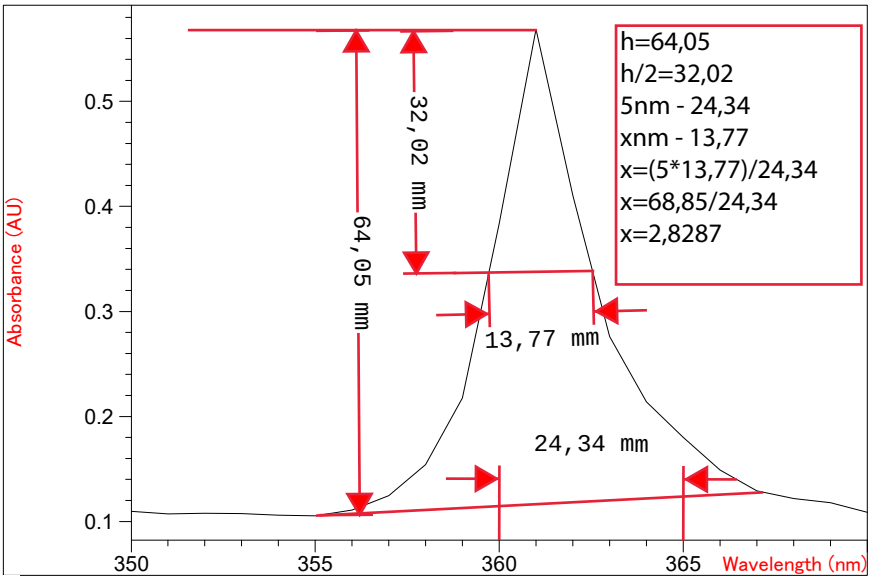
| WL(nm) | Maxima |
|---|---|
| 361.0 | 0.56338 |

Peaks and Valleys of Selected Spectrum




*** End Hardcopy view ***

## Sample Spectra



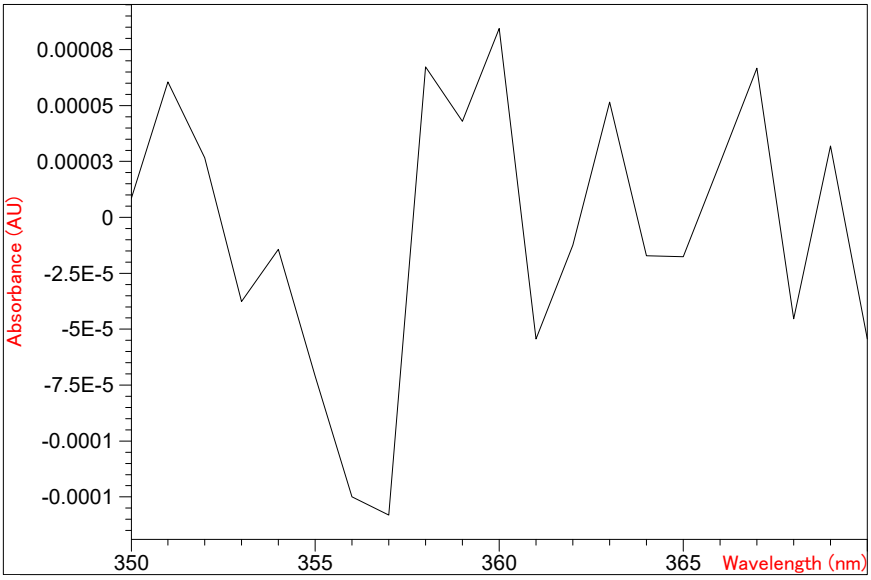

## Sample Spectra Table

| # | Name | Dilut. Factor | Solvent | Path | Unit | Date | Time |
|---|---|---|---|---|---|---|---|
| 1 | | 1.00000 | | 1.000 | cm | 1/8/24 | 15:00:17 |

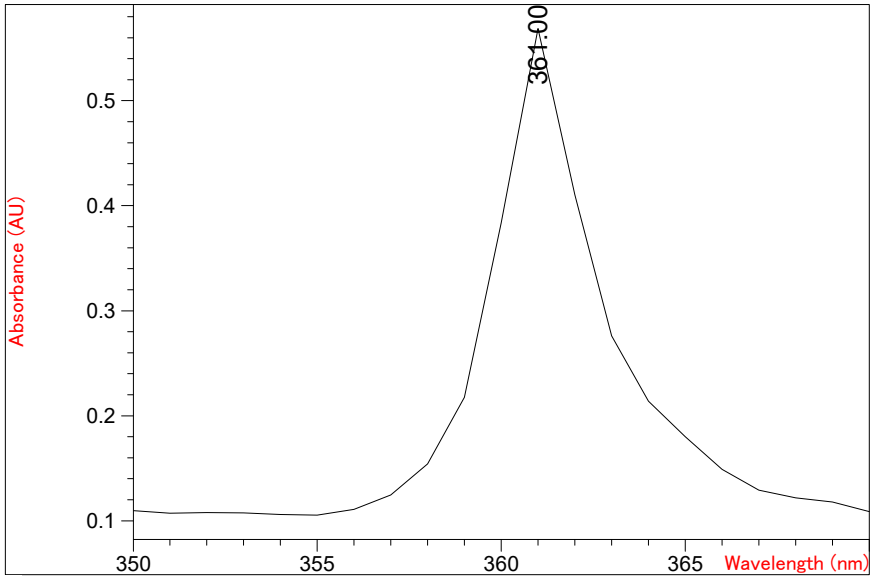
| # | Name | Operator | Filename |
|---|---|---|---|
| 1 | | EGYDIJ | |

| # | Name | Comment |
|---|---|---|
| 1 | | |

## Last Blank Spectrum

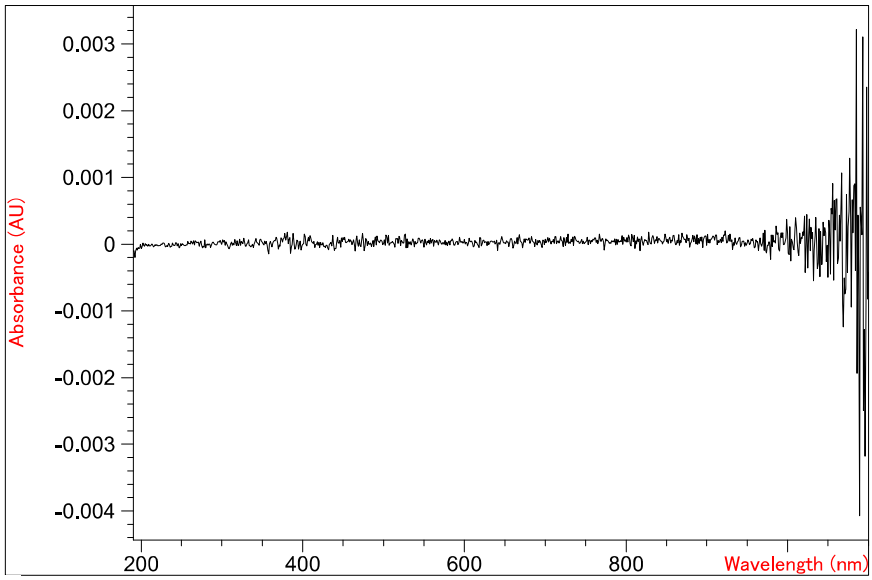


Peaks and Valleys of Selected Spectrum

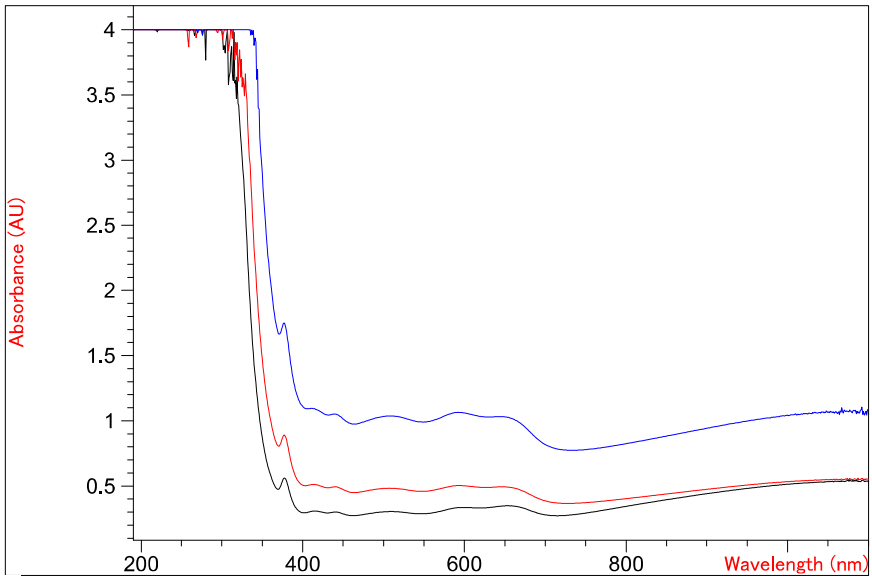



*** End Hardcopy view ***

## Last Blank Spectrum




## Overlaid Sample Spectra

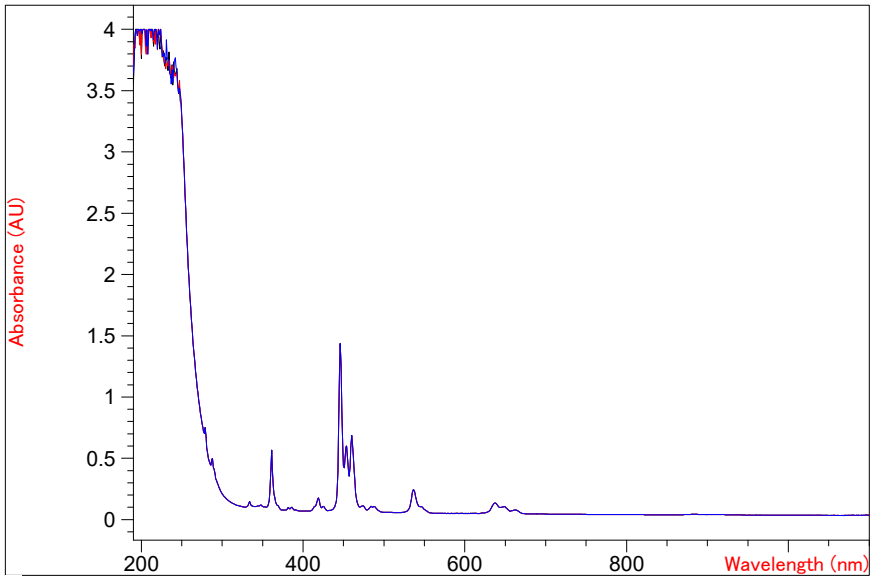



## Sample/Result Table

| # | Name | Abs<440nm> | # | Name | Abs<440nm> |
|---|---|---|---|---|---|
| 1 | Exat. Foto. - G1 | 0.30042 | 3 | Exat. Foto. - G3 | 1.05090 |
| 2 | Exat. Foto. - G2 | 0.49399 | | | |

*** End Hardcopy view ***

Overlaid Sample Spectra



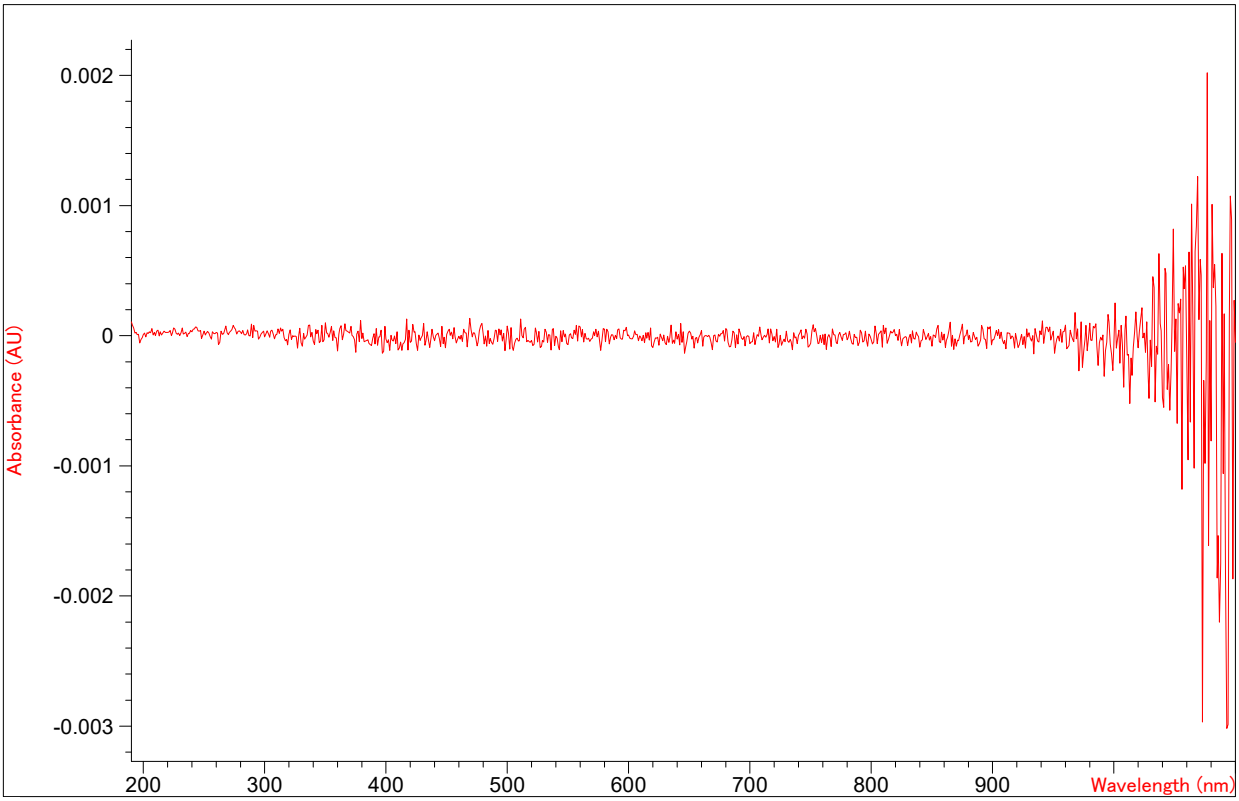

Sample/Result Table

| # | Name | Abs<361nm> | # | Name | Abs<361nm> |
|---|---|---|---|---|---|
| 1 | Rep. Foto. - 01 | 0.56579 | 3 | Rep. Foto. - 03 | 0.56508 |
| 2 | Rep. Foto. - 02 | 0.56526 | | | |

*** End Hardcopy view ***

Option: UV-Vis Instrument
Serial Number: CN22808063
Tungsten Lamp On-Time: 5 h 26 min 31 s
Deuterium Lamp On-Time: 5 h 26 min 34 s
Firmware Revision: Rev. A.03.90
ChemStation Revision: Rev. B.05.04
Date: 1/8/2024
Time: 3:26:04 PM
Result file: C:\Chem32\1\DIAGNOSE\Qualificacao.VD

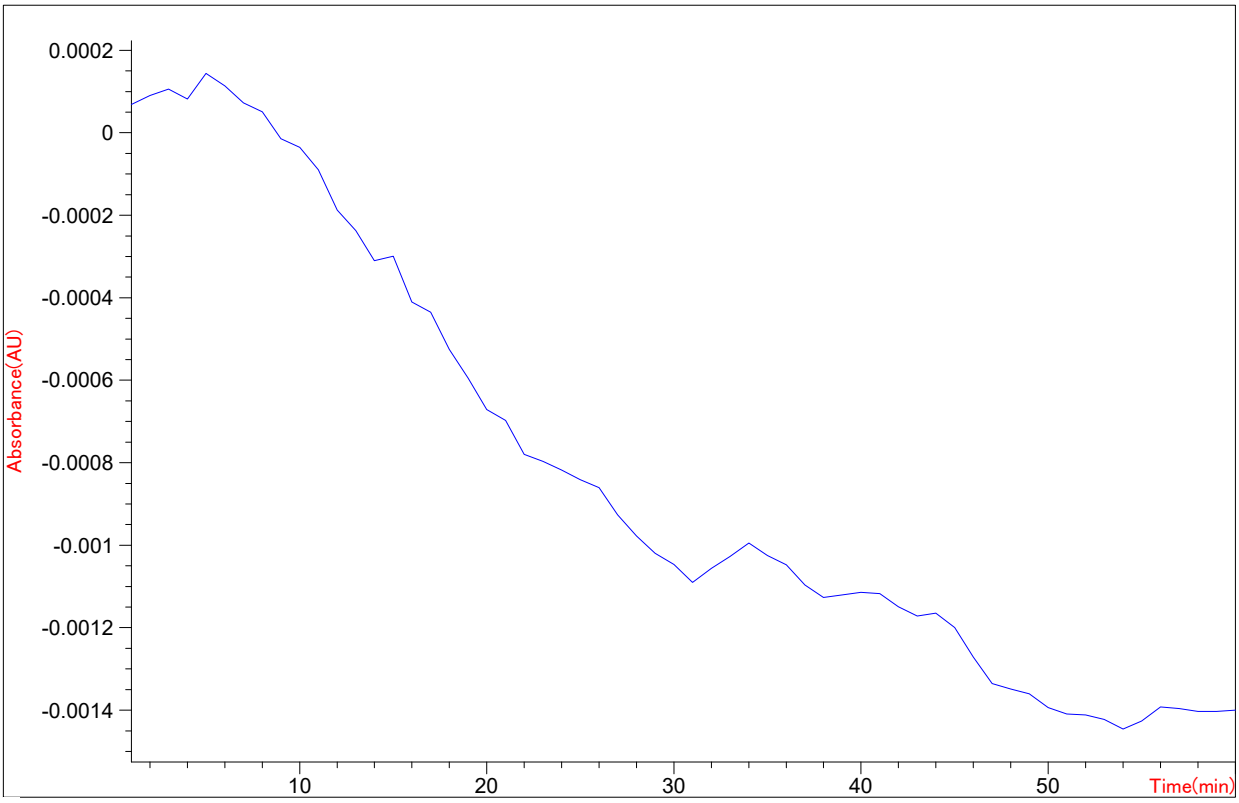
6. Baseline Flatness




Baseline Flatness
Instrument Specification: <0.001 AU rms

| Measured(AU rms) | < Limit(AU rms) | Spec. |
|---|---|---|
| 0.00029 | 0.00100 | Passed |

7. Stability




Stability
Instrument Specification: <0.001 AU

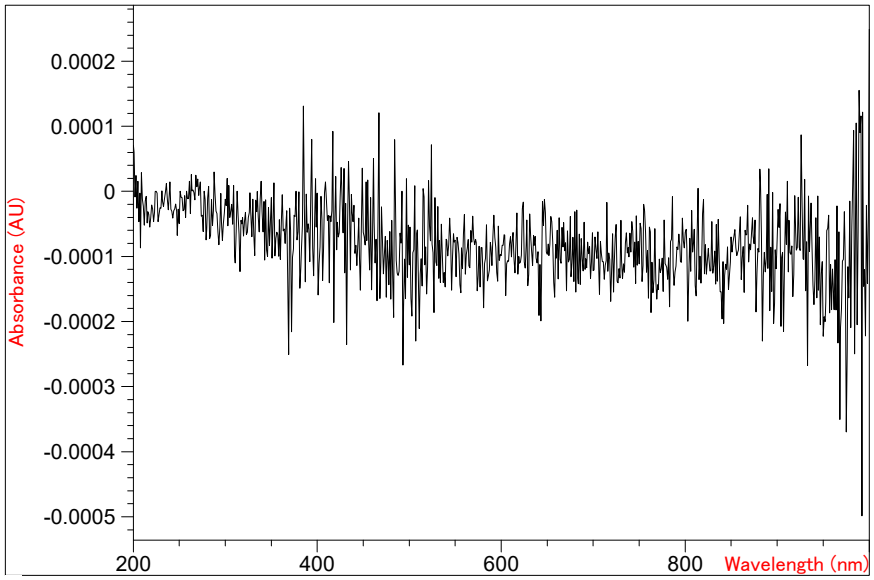
| WL(nm) | Min.Meas.(AU) | Max.Meas.(AU) | Range Limit(AU) | Spec. |
|---|---|---|---|---|
| 340 | -0.00145 | 0.00014 | 0.00100 | Failed |

Operator: EGYDIJ

Signed: .....

*** End Verification Certificate ***

Sample Spectra




Sample Spectra Table

| # | Name | Dilut. Factor | Solvent | Path | Unit | Date | Time |
|---|---|---|---|---|---|---|---|
| 1 | | 1.00000 | | 1.000 | cm | 1/9/24 | 9:15:25 |

| # | Name | Operator | Filename |
|---|---|---|---|
| 1 | | EGYDIJ | |

| # | Name | Comment |
|---|---|---|
| 1 | | |

*** End Hardcopy view ***