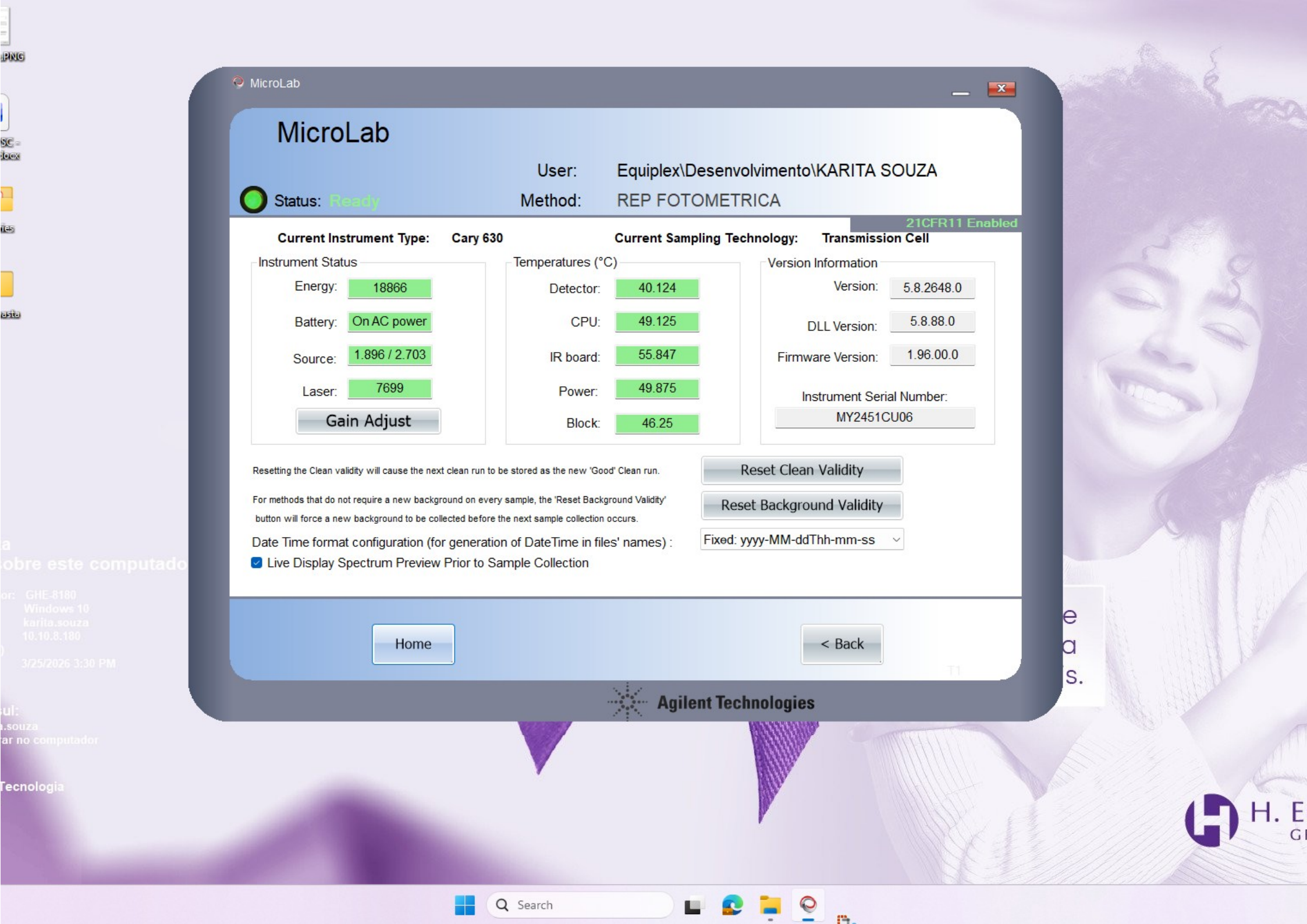

MicroLab
MicroLab
User: Equiplex\Desenvolvimento\KARITA SOUZA
Status: Ready
Method: REP FOTOMETRICA
21CFR11 Enabled
Current Instrument Type: Cary 630
Current Sampling Technology: Transmission Cell
Instrument Status
Energy: 18866
Battery: On AC power
Source: 1.896 / 2.703
Laser: 7699
Gain Adjust
Temperatures (°C)
Detector: 40.124
CPU: 49.125
IR board: 55.847
Power: 49.875
Block: 46.25
Version Information
Version: 5.8.2648.0
DLL Version: 5.8.88.0
Firmware Version: 1.96.00.0
Instrument Serial Number:
MY2451CU06
Resetting the Clean validity will cause the next clean run to be stored as the new 'Good' Clean run.
Reset Clean Validity
For methods that do not require a new background on every sample, the 'Reset Background Validity' button will force a new background to be collected before the next sample collection occurs.
Reset Background Validity
Date Time format configuration (for generation of DateTime in files' names) :
Fixed: yyyy-MM-ddThh-mm-ss
Live Display Spectrum Preview Prior to Sample Collection
Home
< Back
Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 01 exatidao numero de onda fil

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ 01 exatidao numero de onda fil.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\EXATIDAO NUMERO DE ONDA.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 12:53:36 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

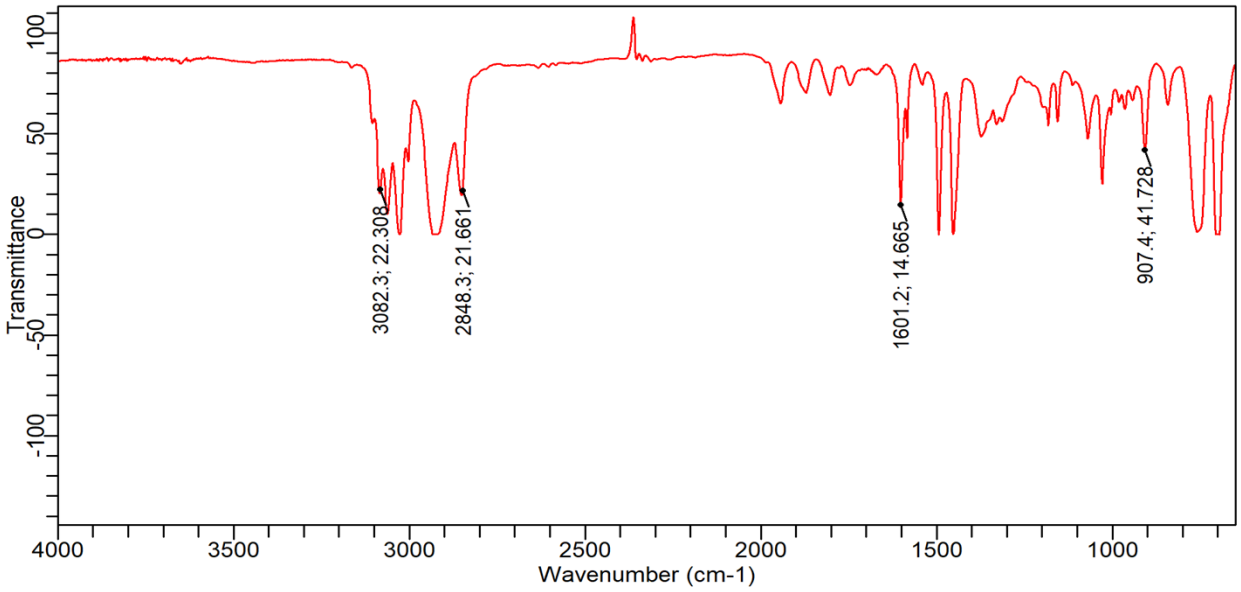
Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 12:56:14 PM
Report Generation GMT Date:03/31/2026 3:56:14 PM

DE ONDA.a2m

Sample Scans:16
User:Equiplex\Desenvolvimento\KARITA SOUZA
Background Scans:16
Date/Time:03/31/2026 12:53:36 PM
Resolution:2
Range:4000 - 650
System Status:Good
Apodization:Happ-Genzel
File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\01 exatidao numero de onda fil.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	907.4	41.728
2	1601.2	14.665
3	2848.3	21.661
4	3082.3	22.308

E-SIGNATURES

Signature

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: resolucao film

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ resolucao film.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\EXATIDAO NUMERO DE ONDA.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 2:30:32 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 2:35:05 PM
Report Generation GMT Date:03/31/2026 5:35:05 PM

DE ONDA.a2m

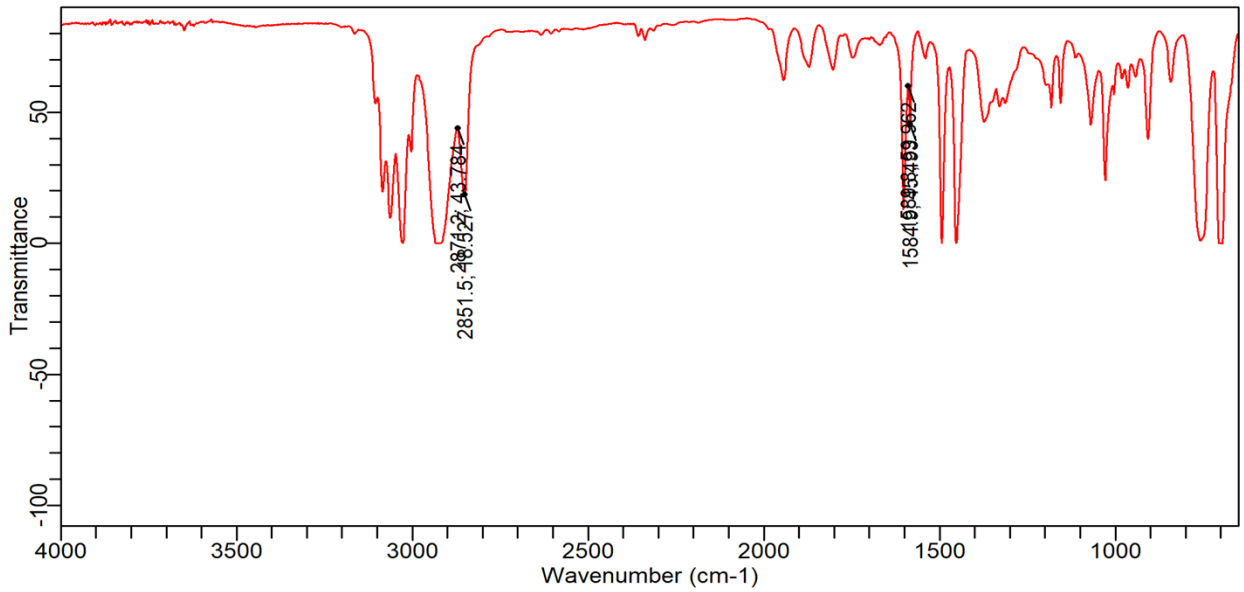
Sample Scans:16
User:Equiplex\Desenvolvimento\KARITA SOUZA

Background Scans:16
Date/Time:03/31/2026 2:30:32 PM

Resolution:2
Range:4000 - 650

System Status:Good
Apodization:Happ-Genzel

File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\resolucao film.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	1584.9	45.493
2	1589.8	59.962
3	2851.5	18.527
4	2871.2	43.784

E-SIGNATURES

Signature

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 01 REP NUMERO DE ONDA

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ 01 REP NUMERO DE ONDA.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\REP NUMERO DE ONDA.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 2:38:53 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 2:43:07 PM
Report Generation GMT Date:03/31/2026 5:43:07 PM

ONDA.a2m

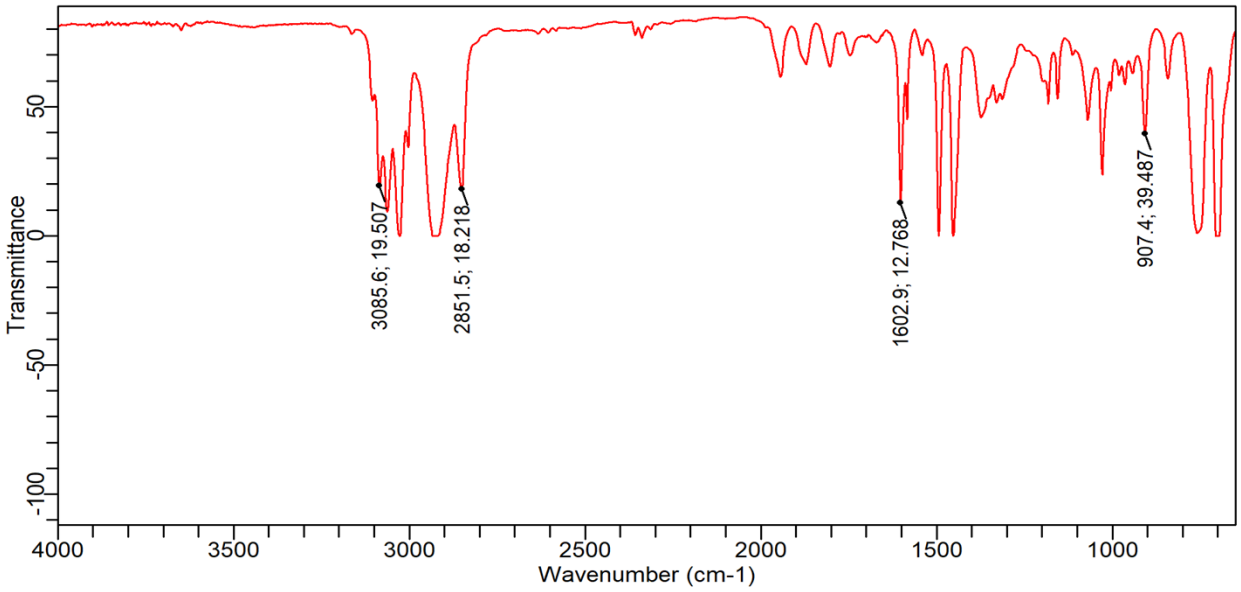
Sample Scans:16
User:Equiplex\Desenvolvimento\KARITA SOUZA

Background Scans:16
Date/Time:03/31/2026 2:38:53 PM

Resolution:2
Range:4000 - 650

System Status:Good
Apodization:Happ-Genzel

File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\01 REP NUMERO DE ONDA.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	907.4	39.487
2	1602.9	12.768
3	2851.5	18.218
4	3085.6	19.507

E-SIGNATURES

Signature

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 01 REP NUMERO DE ONDA2

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ 01 REP NUMERO DE ONDA2.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\REP NUMERO DE ONDA.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 2:40:10 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 2:44:22 PM
Report Generation GMT Date:03/31/2026 5:44:22 PM

ONDA2.a2m

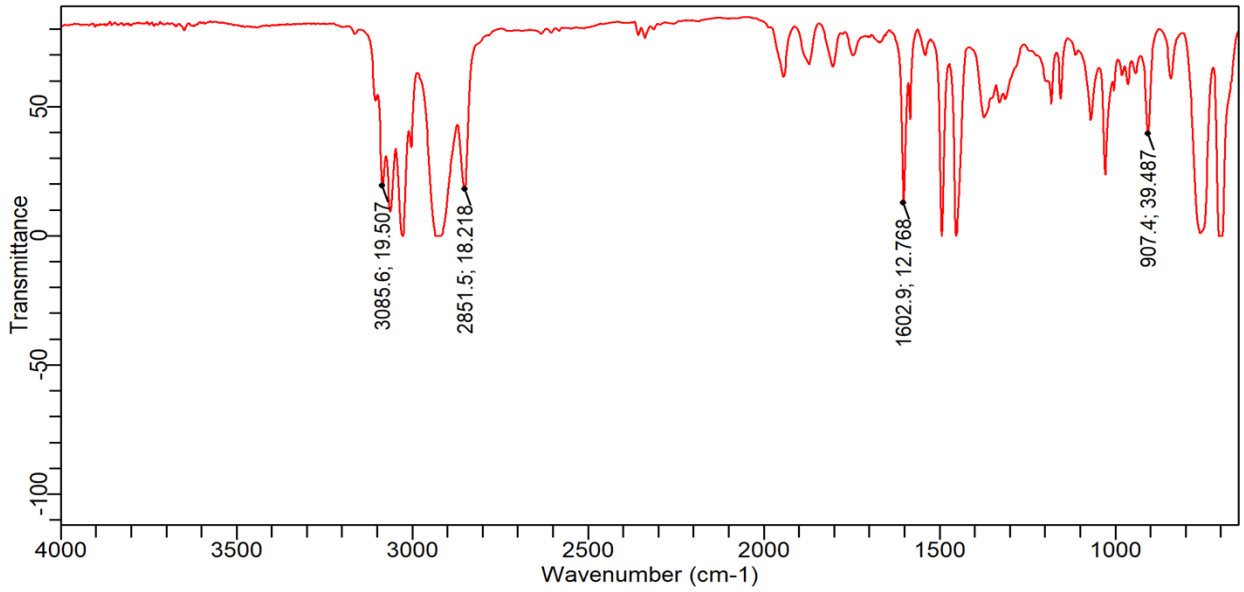
Sample Scans:16
User:Equiplex\Desenvolvimento\KARITA SOUZA

Background Scans:16
Date/Time:03/31/2026 2:40:10 PM

Resolution:2
Range:4000 - 650

System Status:Good
Apodization:Happ-Genzel

File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\01 REP NUMERO DE ONDA2.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	907.4	39.487
2	1602.9	12.768
3	2851.5	18.218
4	3085.6	19.507

E-SIGNATURES

Signature

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 03 REP FOTO

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ 03 REP FOTO.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\REP FOTOMETRICA.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 2:48:24 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 2:50:11 PM
Report Generation GMT Date:03/31/2026 5:50:11 PM

FOTOMETRICA.a2m

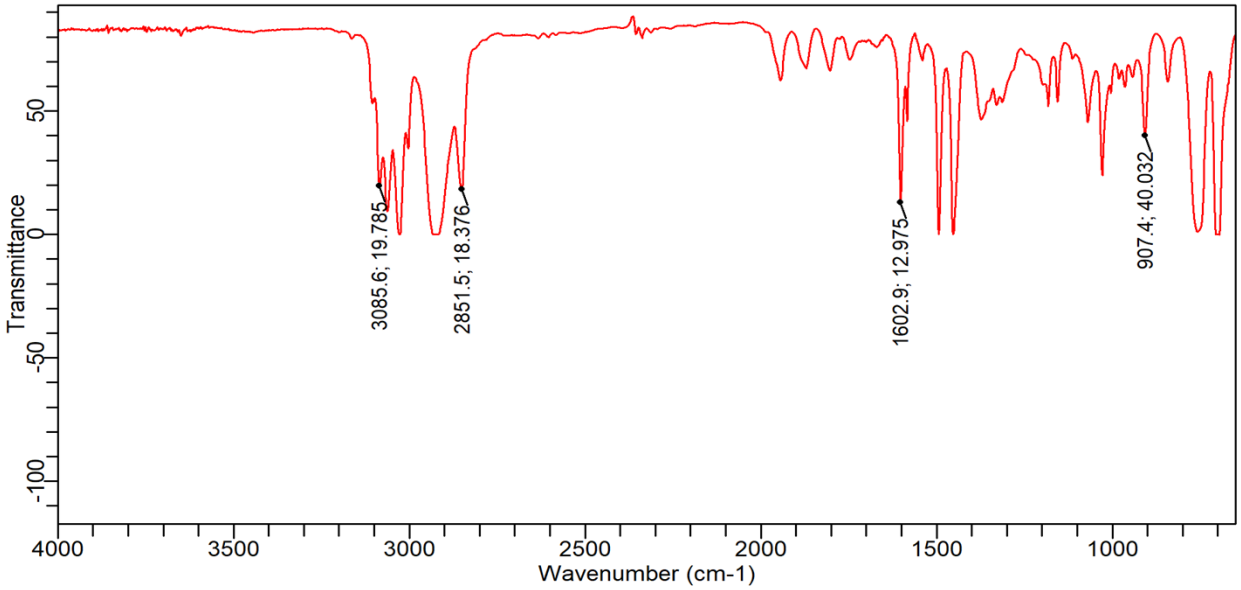
Sample Scans:16
User:Equiplex\Desenvolvimento\KARITA SOUZA

Background Scans:16
Date/Time:03/31/2026 2:48:24 PM

Resolution:2
Range:4000 - 650

System Status:Good
Apodization:Happ-Genzel

File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\03 REP FOTO.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	907.4	40.032
2	1602.9	12.975
3	2851.5	18.376
4	3085.6	19.785

E-SIGNATURES

Signature

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: 04 REP FOTOa2r

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ 04 REP FOTOa2r.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\REP FOTOMETRICA.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 2:51:45 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 2:56:20 PM
Report Generation GMT Date:03/31/2026 5:56:20 PM

FOTOMETRICA.a2m

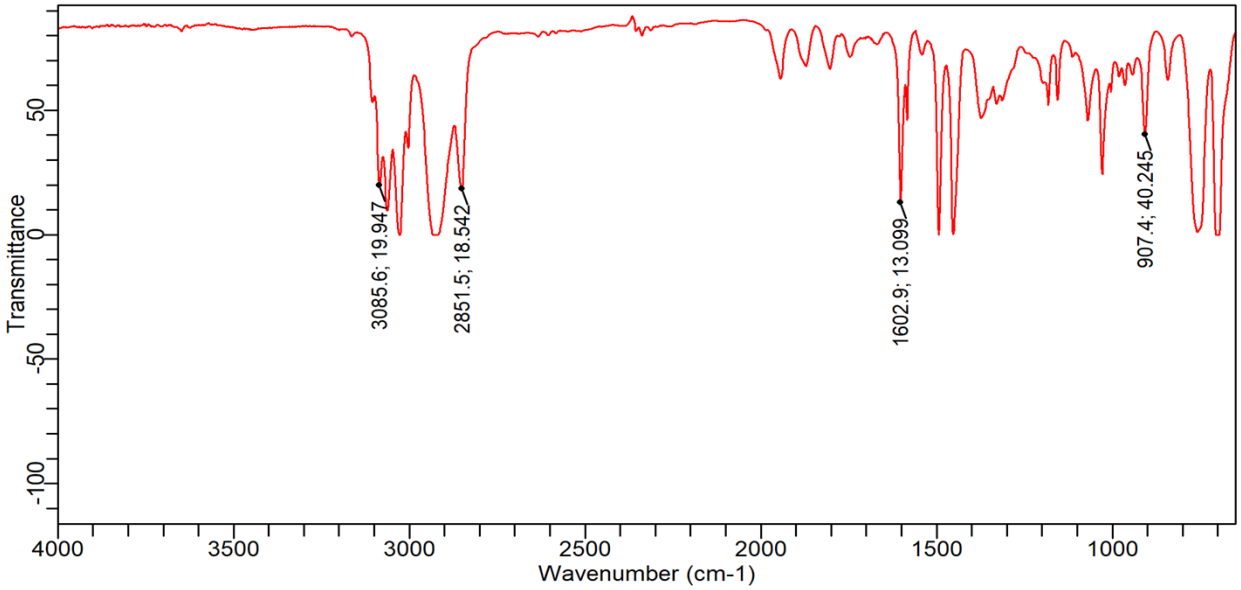
Sample Scans:16
User:Equiplex\Desenvolvimento\KARITA SOUZA

Background Scans:16
Date/Time:03/31/2026 2:51:45 PM

Resolution:2
Range:4000 - 650

System Status:Good
Apodization:Happ-Genzel

File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\04 REP FOTOa2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	907.4	40.245
2	1602.9	13.099
3	2851.5	18.542
4	3085.6	19.947

E-SIGNATURES

Signature

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: sesibilidadea_

System Status: Good

File Location: HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\ sesibilidadea_.a2r

PC/Workstation ID: GHE-8180

Software Version:MicroLab PC(21CFR11): 5.8.2648.0

FW Version:1.96.00.0

Data Information:

Method Name: HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\sensibilidade.a2m

User: Equiplex\Desenvolvimento\KARITA SOUZA

Date/Time: 03/31/2026 3:02:20 PM

Instrument Model: Cary630

Instrument S/N: MY2451CU06

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: Equiplex\Desenvolvimento\KARITA SOUZA

Report Generation Date: 03/31/2026 3:45:42 PM

Report Generation GMT Date:03/31/2026 6:45:42 PM

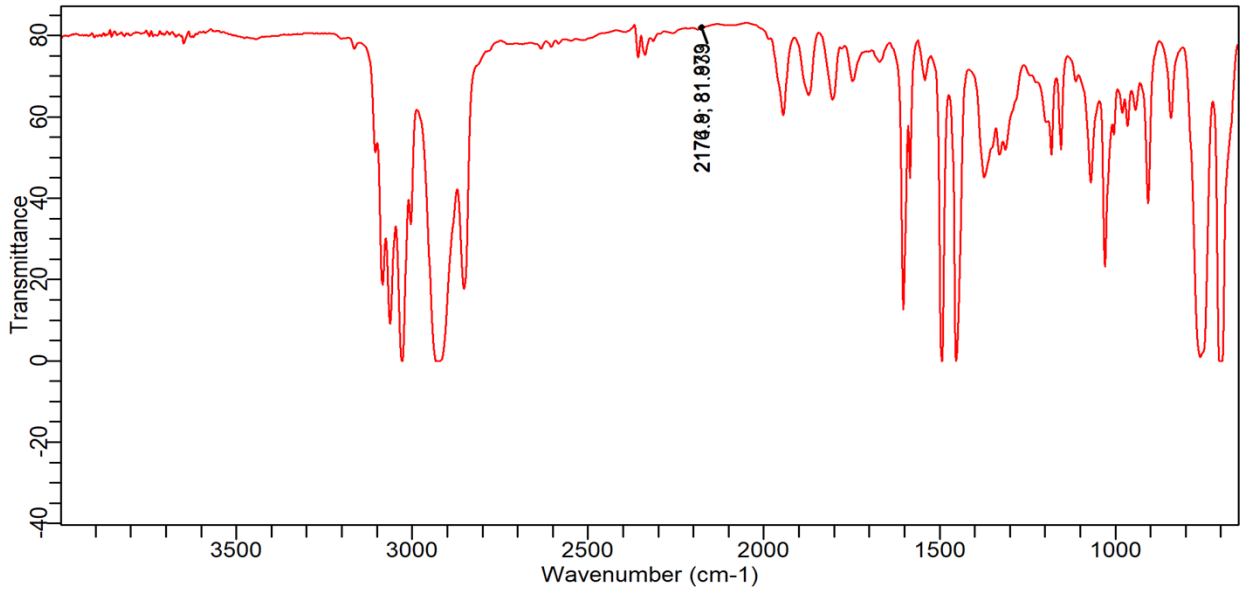
Sample ID:sesibilidadea_

Sample Scans:48

Method Name:HEG-HPLC\SQLEXPRESS|VAIMDB_SystemCheckMethods(000)|Public Methods\sensibilidade.a2m

User:Equiplex\Desenvolvimento\KARITA SOUZA

Background Scans:48
Resolution:4
System Status:Good
Date/Time:03/31/2026 3:02:20 PM
Range:4000 - 650
Apodization:Happ-Genzel
File Location:HEG-HPLC\SQLEXPRESS|VAIMDB_Public(000)|Public Results\sesibilidadea_.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2174.9	81.939
2	2176.8	81.873

E-SIGNATURES

Signature