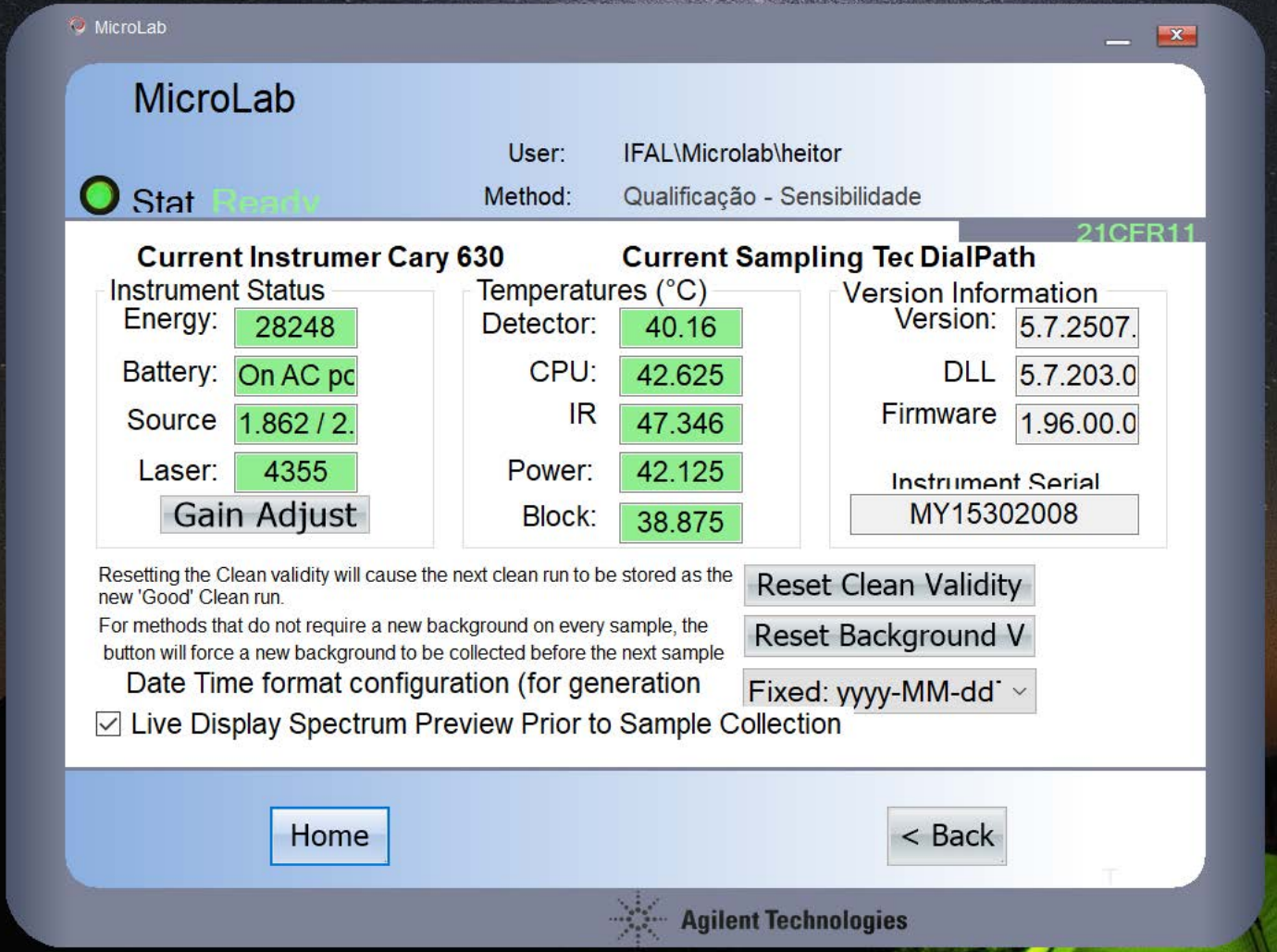

MicroLab
MicroLab
User: IFAL\Microlab\heitor
Stat Ready
Method: Qualificação - Sensibilidade
21CFR11
Current Instrumer Cary 630
Current Sampling Tec DialPath
Instrument Status
Energy: 28248
Battery: On AC pc
Source 1.862 / 2.
Laser: 4355
Gain Adjust
Temperatures (°C)
Detector: 40.16
CPU: 42.625
IR 47.346
Power: 42.125
Block: 38.875
Version Information
Version: 5.7.2507.
DLL 5.7.203.0
Firmware 1.96.00.0
Instrument Serial
MY15302008
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 button will force a new background to be collected before the next sample
Reset Background V
Date Time format configuration (for generation
Fixed: yyyy-MM-dd
Live Display Spectrum Preview Prior to Sample Collection
Home
< Back
Agilent Technologies

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This Report was generated under a 21 CFR 11 Environment

System Information:
Sample ID: EXATIDAO DO NUMERO DE ONDA LIQ

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ Exatidão Do Número De Onda - Líquidosa2r.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:
Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 2:25:54 PM

Instrument Model: Cary630

Instrument S/N: MY15302008

Reporting Information:
Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

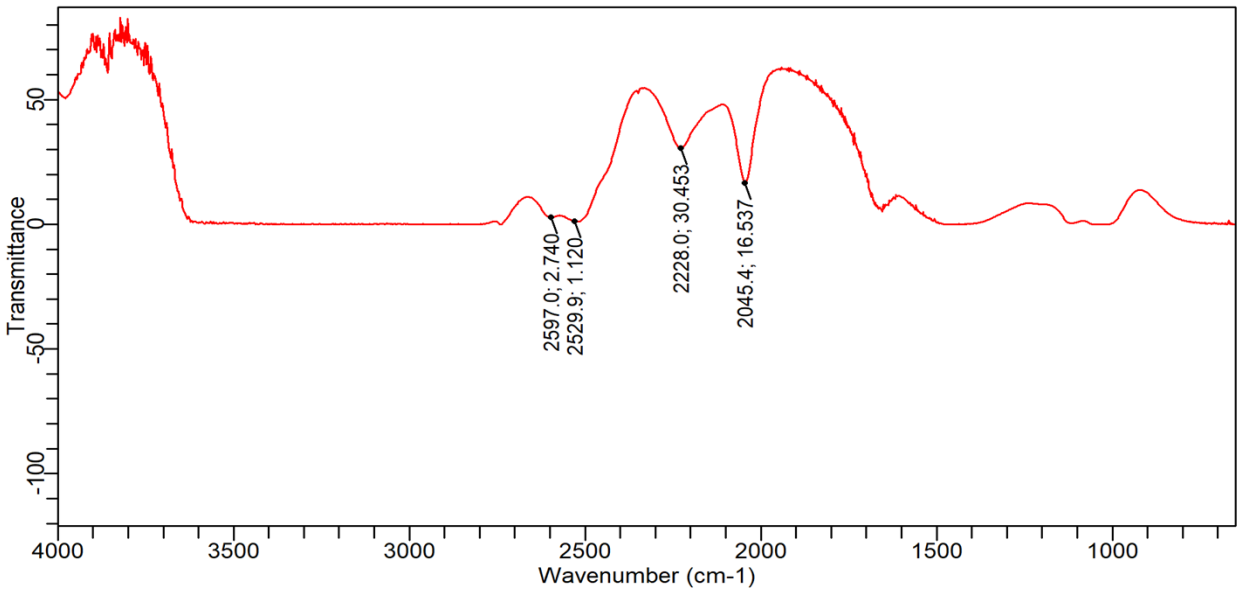
Report Generation Date: 01/29/2026 2:29:24 PM
Report Generation GMT Date:01/29/2026 5:29:24 PM

Sample ID:EXATIDAO DO NUMERO DE ONDA LIQ

Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m
User:IFAL\Microlab\heitor
Date/Time:01/29/2026 2:25:54 PM
Range:4000 - 650
Apodization:Happ-Genzel

File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Exatidão Do Número De Onda - Líquidosa2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2045.4	16.537
2	2228.0	30.453
3	2529.9	1.120
4	2597.0	2.740

E-SIGNATURES

Signature

Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: EXATIDAO DO NUMERO DE ONDA LIQ

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ Resolução - Líquidosa2r.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:

Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 2:33:53 PM

Instrument Model: Cary630

Instrument S/N: MY15302008

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

Report Generation Date: 01/29/2026 2:40:55 PM

Report Generation GMT Date:01/29/2026 5:40:55 PM

Sample ID:EXATIDAO DO NUMERO DE ONDA LIQ

Sample Scans:16

Background Scans:16

Resolution:2

System Status:Good

Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

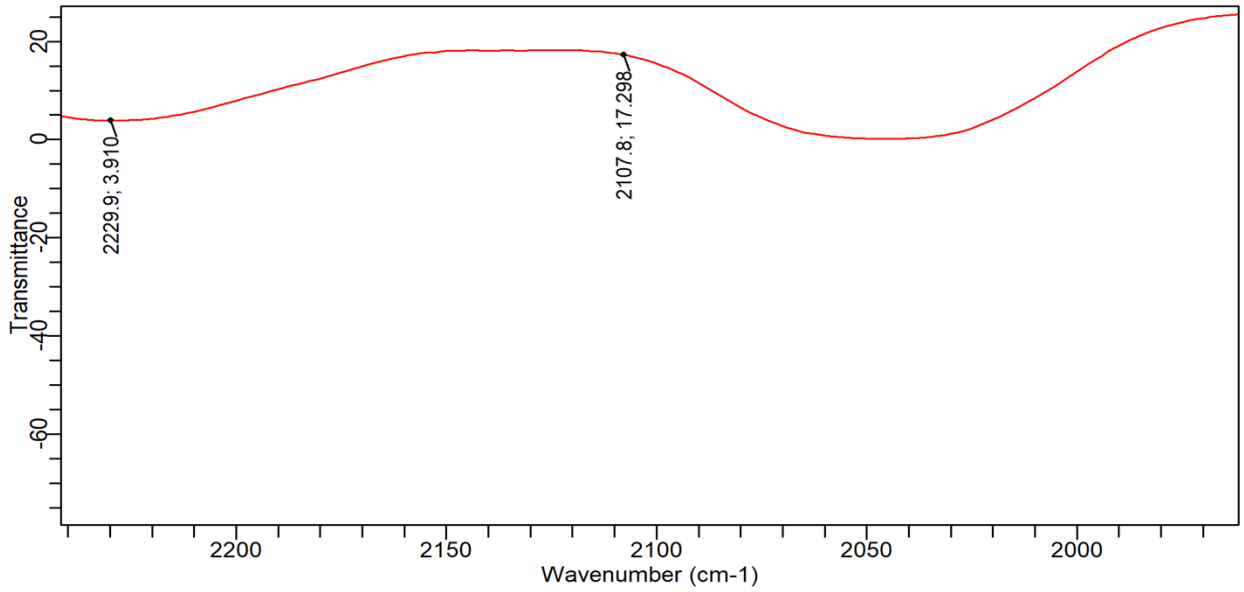
User:IFAL\Microlab\heitor

Date/Time:01/29/2026 2:33:53 PM

Range:4000 - 650

Apodization:Happ-Genzel

File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Resolução - Líquidosa2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2107.8	17.298
2	2229.9	3.910

E-SIGNATURES

Signature

Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: EXATIDAO DO NUMERO DE ONDA LIQ

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ Repetibilidade Do Número De Onda - Rep 1_ - Líquidosa2ra2r.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:

Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 2:58:47 PM

Instrument Model: Cary630

Instrument S/N: MY15302008

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

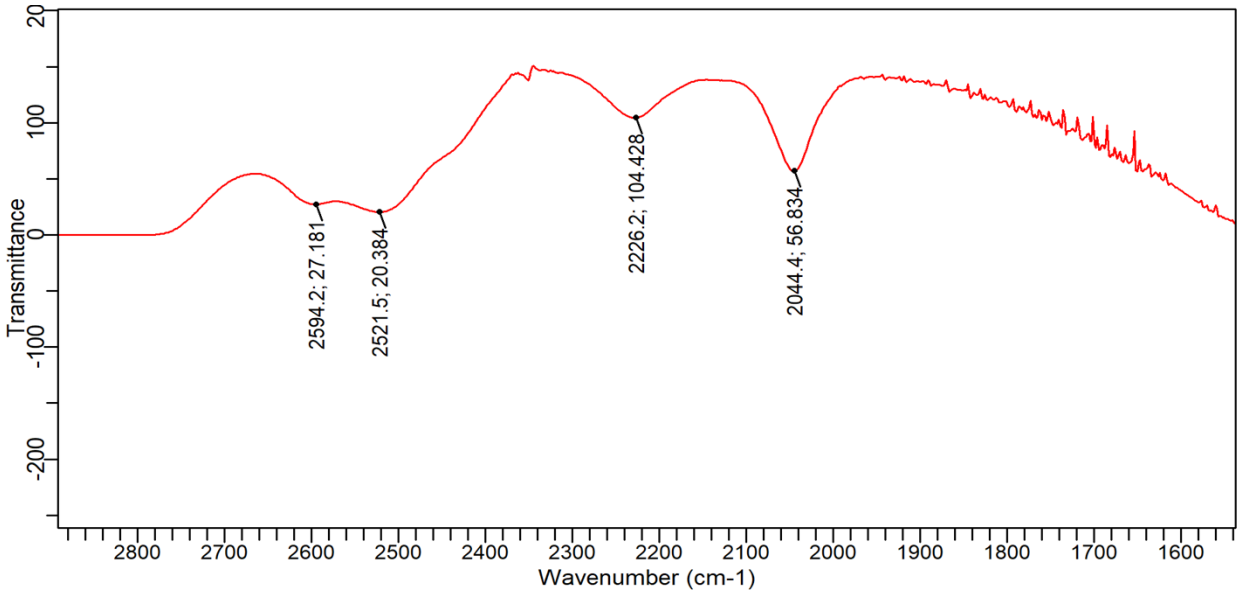
Report Generation Date: 01/29/2026 3:01:59 PM
Report Generation GMT Date:01/29/2026 6:01:59 PM

Sample ID:EXATIDAO DO NUMERO DE ONDA LIQ

Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m
User:IFAL\Microlab\heitor
Date/Time:01/29/2026 2:58:47 PM
Range:4000 - 650
Apodization:Happ-Genzel

File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Repetibilidade Do Número De Onda - Rep 1_ - Líquidosa2ra2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2044.4	56.834
2	2226.2	104.428
3	2521.5	20.384
4	2594.2	27.181

E-SIGNATURES

Signature

Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:
Sample ID: EXATIDAO DO NUMERO DE ONDA LIQ

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ Repetibilidade Do Número De Onda - Rep 2_ - Líquidosa2r.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:
Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 2:55:23 PM

Instrument Model: Cary630

Instrument S/N: MY15302008

Reporting Information:
Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

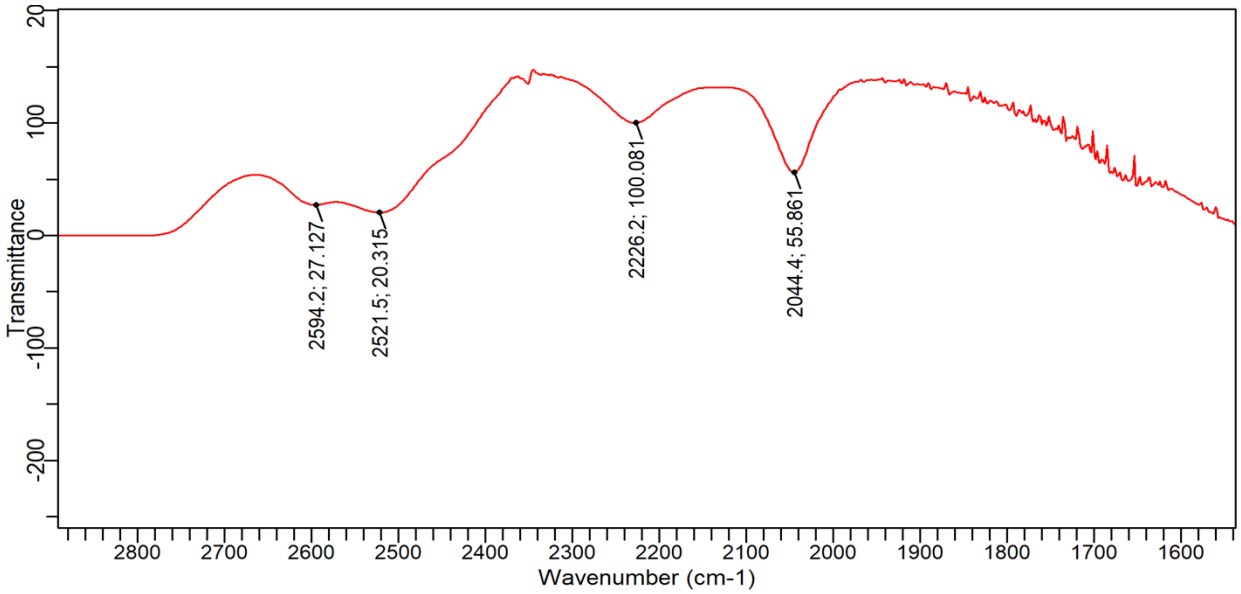
Report Generation Date: 01/29/2026 3:02:06 PM
Report Generation GMT Date:01/29/2026 6:02:06 PM

Sample ID:EXATIDAO DO NUMERO DE ONDA LIQ

Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m
User:IFAL\Microlab\heitor
Date/Time:01/29/2026 2:55:23 PM
Range:4000 - 650
Apodization:Happ-Genzel

File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Repetibilidade Do Número De Onda - Rep 2_ - Líquidosa2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2044.4	55.861
2	2226.2	100.081
3	2521.5	20.315
4	2594.2	27.127

E-SIGNATURES

Signature

Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: Repetibilidade Fotométrica - Rep1 - Líquidos

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ Repetibilidade Fotométrica - Rep1 - Líquidos.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:

Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 3:05:13 PM

Instrument Model: Cary630

Instrument S/N: MY15302008

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

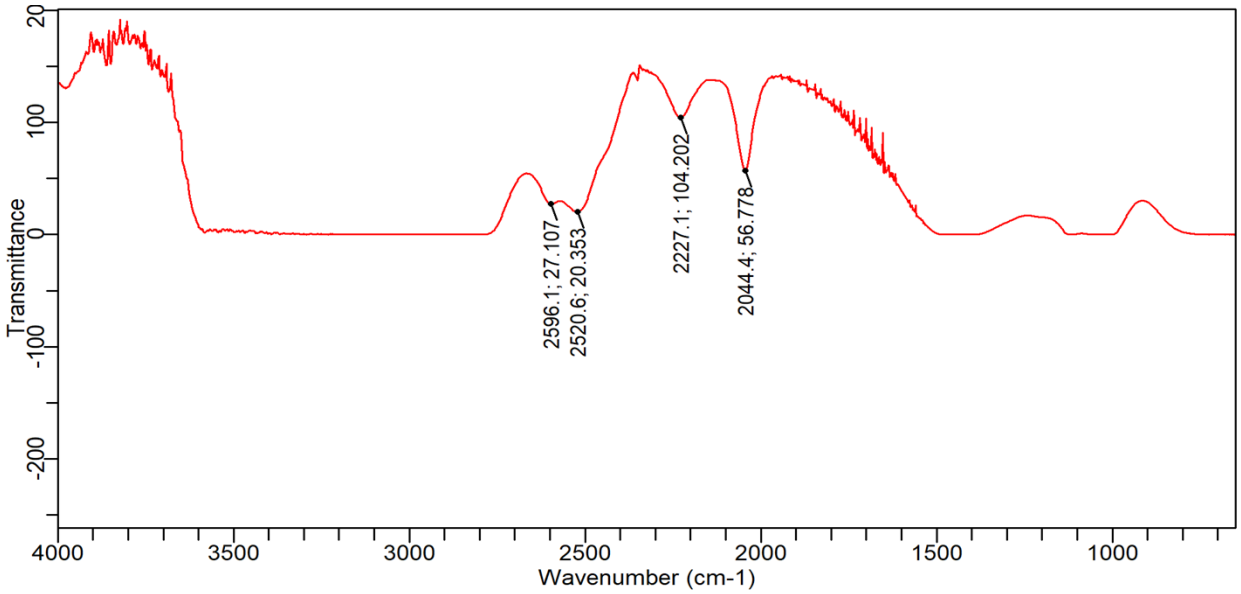
Report Generation Date: 01/29/2026 3:08:06 PM
Report Generation GMT Date:01/29/2026 6:08:06 PM

Sample ID:Repetibilidade Fotométrica - Rep1 - Líquidos

Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m
User:IFAL\Microlab\heitor
Date/Time:01/29/2026 3:05:13 PM
Range:4000 - 650
Apodization:Happ-Genzel

File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Repetibilidade Fotométrica - Rep1 - Líquidos.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2044.4	56.778
2	2227.1	104.202
3	2520.6	20.353
4	2596.1	27.107

E-SIGNATURES

Signature

Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:

Sample ID: Repetibilidade Fotométrica - Rep- Líquidosa2r

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ Repetibilidade Fotométrica - Rep- Líquidosa2r.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:

Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 3:06:46 PM

Instrument Model: Cary630

Instrument S/N: MY15302008

Reporting Information:

Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

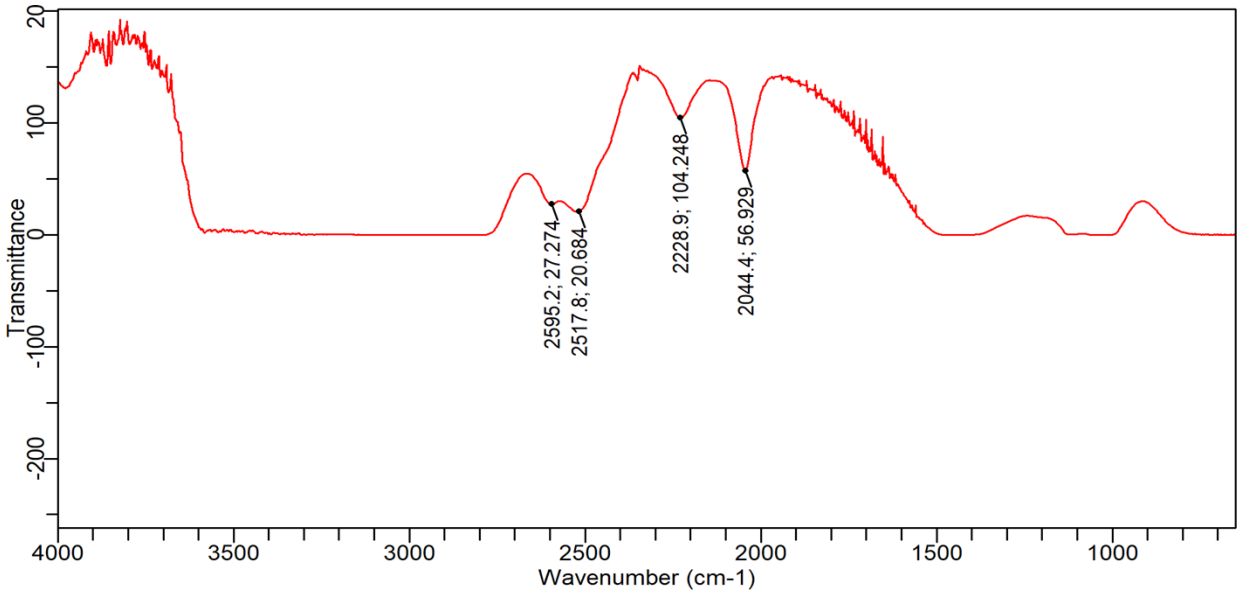
Report Generation Date: 01/29/2026 3:10:32 PM
Report Generation GMT Date:01/29/2026 6:10:32 PM

Sample ID:Repetibilidade Fotométrica - Rep-Líquidosa2r

Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m
User:IFAL\Microlab\heitor
Date/Time:01/29/2026 3:06:46 PM
Range:4000 - 650
Apodization:Happ-Genzel

File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Repetibilidade Fotométrica - Rep- Líquidosa2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2044.4	56.929
2	2228.9	104.248
3	2517.8	20.684
4	2595.2	27.274

E-SIGNATURES

Signature

Agilent Technologies

This Report was generated under a 21 CFR 11 Environment

System Information:
Sample ID: sensibilidade liqa2r

System Status: Good

File Location: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\ sensibilidade liqa2r.a2r

PC/Workstation ID: FTIR-630

Software Version:MicroLab PC(21CFR11): 5.7.2507.0

FW Version:1.96.00.0

Data Information:
Method Name: FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m

User: IFAL\Microlab\heitor

Date/Time: 01/29/2026 3:55:36 PM

Instrument Model: Cary630

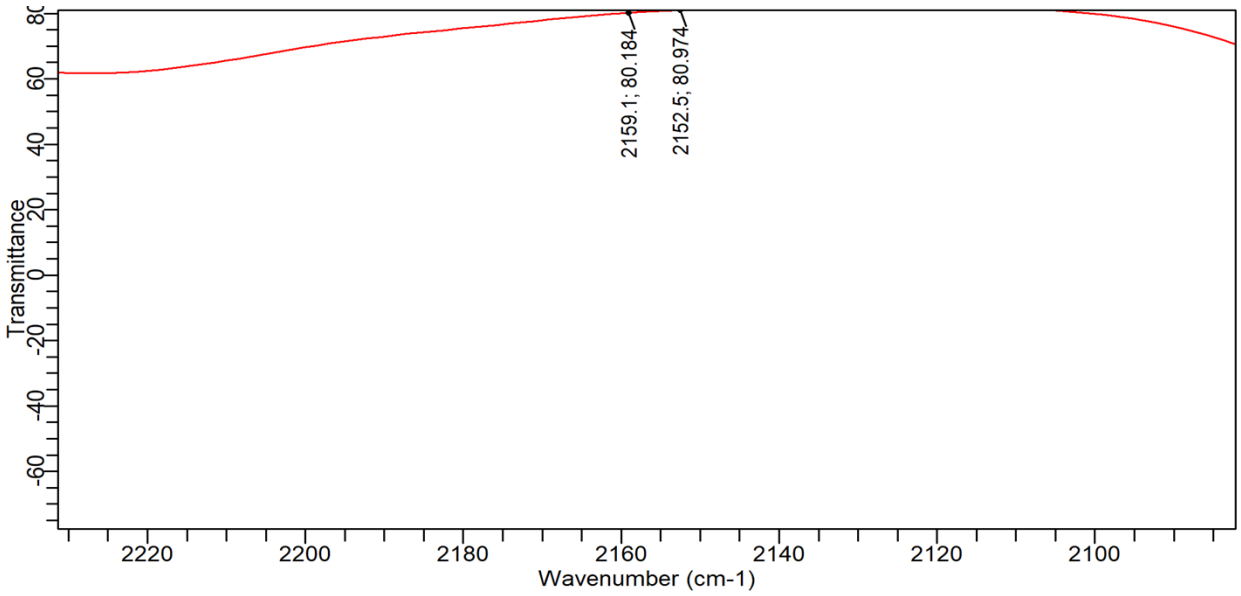
Instrument S/N: MY15302008

Reporting Information:
Report Template: Spectrum.docx

Report Generated By: IFAL\Microlab\heitor

Report Generation Date: 01/29/2026 4:00:25 PM
Report Generation GMT Date:01/29/2026 7:00:25 PM

Sample ID:sensibilidade liqa2r
Method Name:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\Qualificação.a2m
Sample Scans:16
User:IFAL\Microlab\heitor
Background Scans:16
Date/Time:01/29/2026 3:55:36 PM
Resolution:2
Range:4000 - 650
System Status:Good
Apodization:Happ-Genzel
File Location:FTIR-630\SQLEXPRESS|VAIMDB_Public(000)|IQOQ\Qualificacão 2025\sensibilidade liqa2r.a2r



Peak Number	Wavenumber (cm^{-1})	Intensity
1	2152.5	80.974
2	2159.1	80.184

E-SIGNATURES

Signature