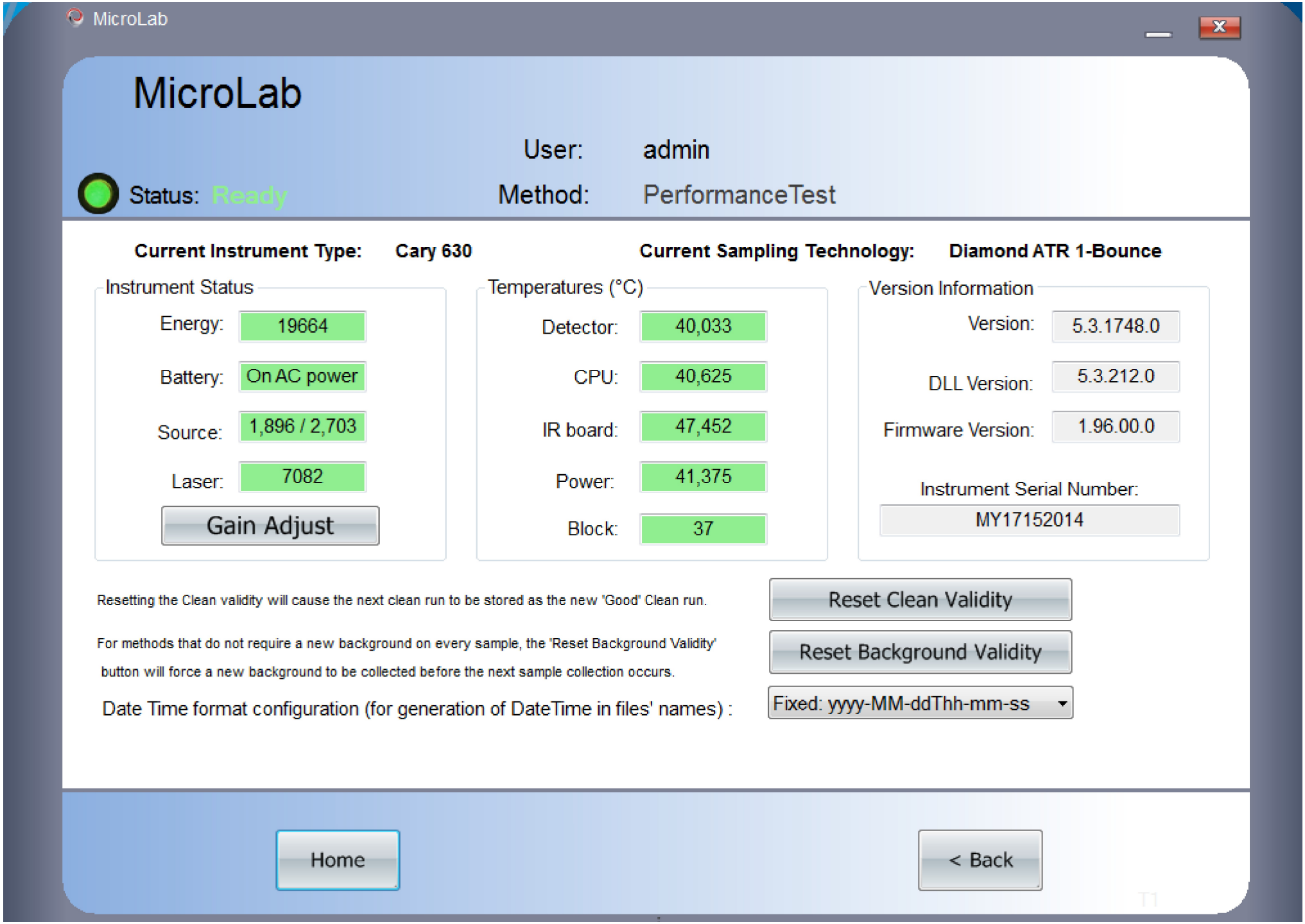
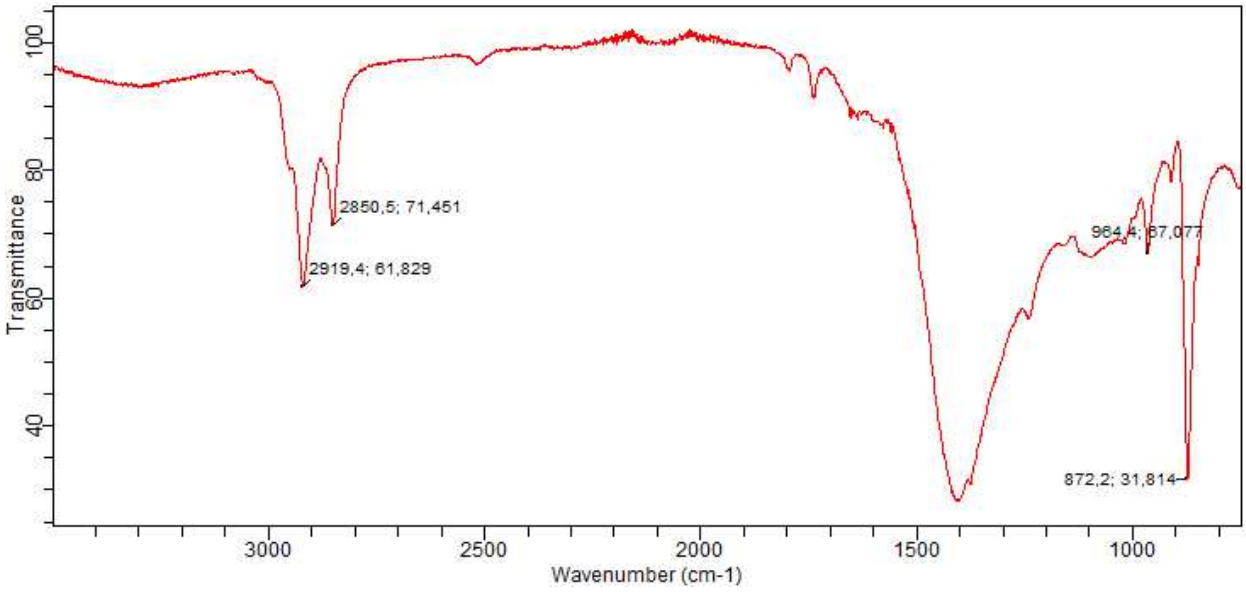

MicroLab
MicroLab
User: admin
Status: Ready
Method: PerformanceTest
Current Instrument Type: Cary 630
Current Sampling Technology: Diamond ATR 1-Bounce
Instrument Status
Energy: 19664
Battery: On AC power
Source: 1,896 / 2,703
Laser: 7082
Gain Adjust
Temperatures (°C)
Detector: 40,033
CPU: 40,625
IR board: 47,452
Power: 41,375
Block: 37
Version Information
Version: 5.3.1748.0
DLL Version: 5.3.212.0
Firmware Version: 1.96.00.0
Instrument Serial Number:
MY17152014
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
Home
< Back

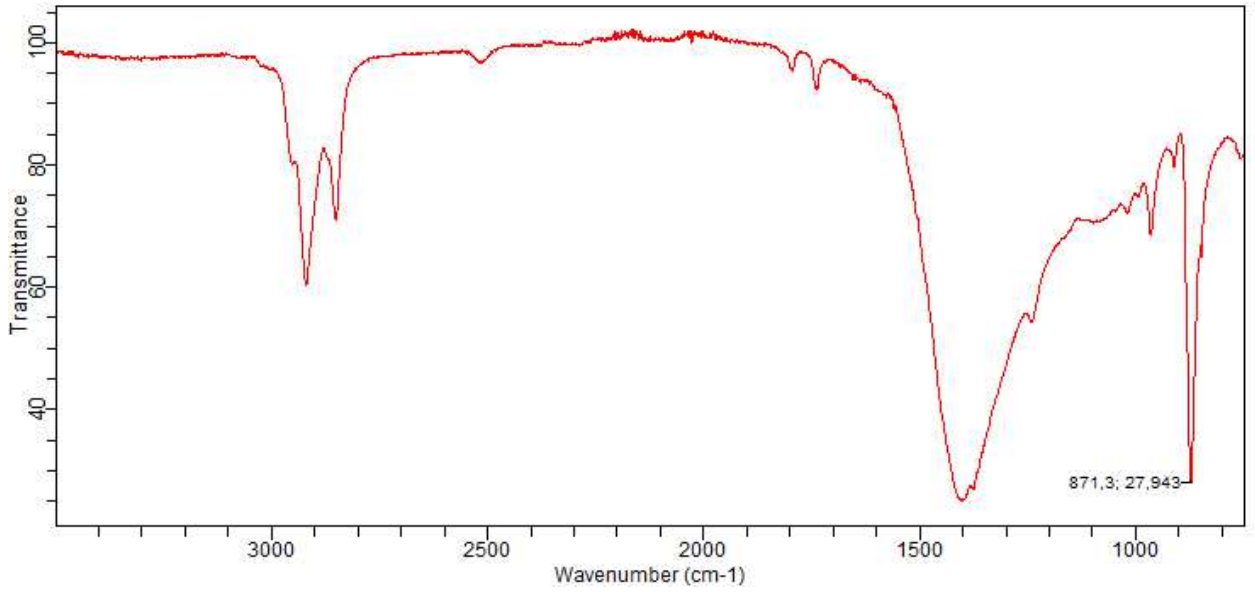
Agilent Technologies

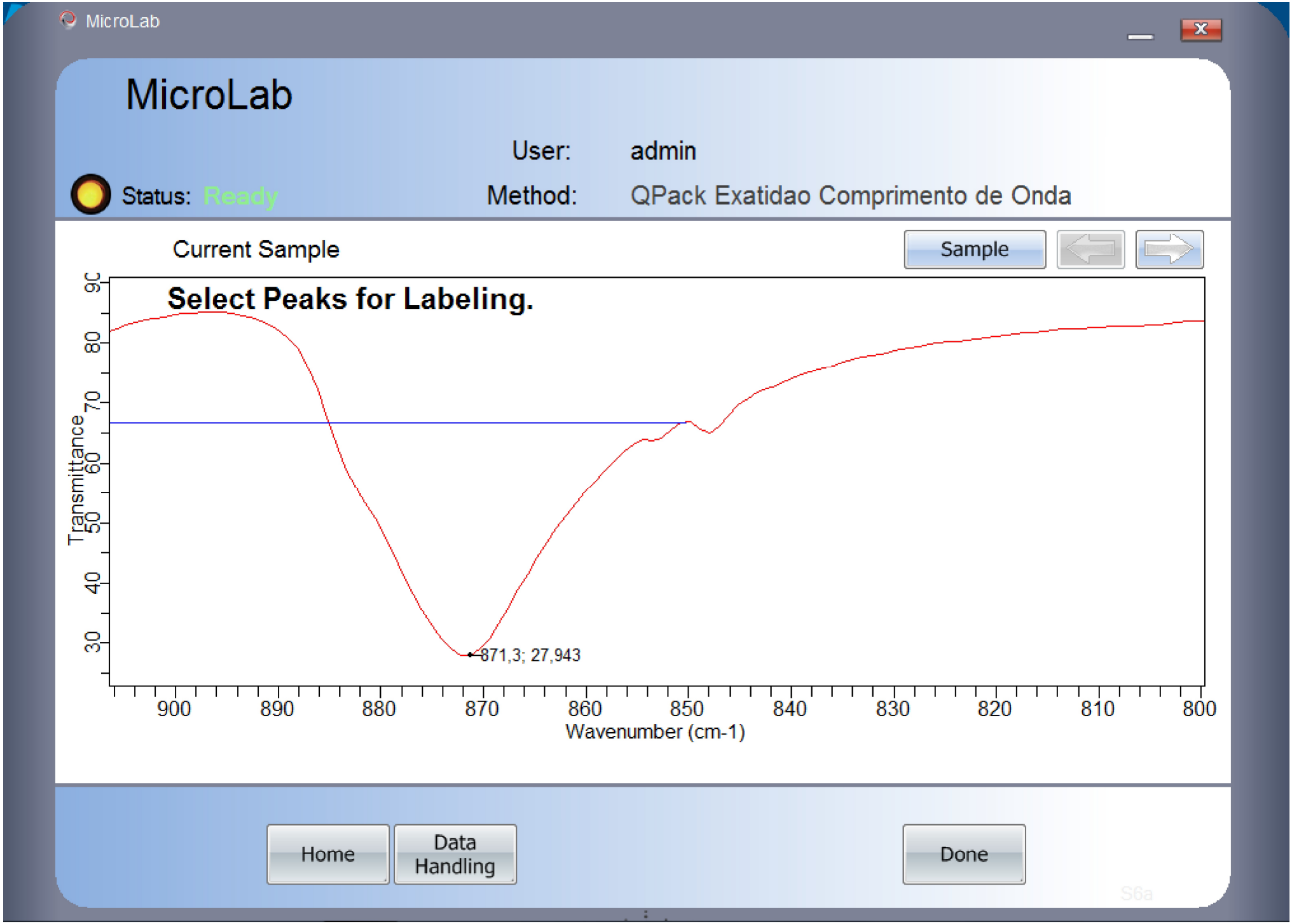
Sample ID:02 - Exatidao do comprimento de onda
Method Name:QPack Exatidao Comprimento de Onda
Sample Scans:16
User:admin
Background Scans:16
Date/Time:08/19/2026 10:42:15
Resolution:2
Range:3500 - 750
System Status:Good
Apodization:Happ-Genzel
File Location:C:\Users\Public\Documents\Agilent\MicroLab\Results\\02 - Exatidao do comprimento de onda_2026-08-19T10-42-15.a2r



Agilent Technologies

Sample ID:03 - Resolucao
Method Name:QPack Exatidao Comprimento de Onda
Sample Scans:16
User:admin
Background Scans:16
Date/Time:08/19/2026 10:46:11
Resolution:2
Range:3500 - 750
System Status:Good
Apodization:Happ-Genzel
File Location:C:\Users\Public\Documents\Agilent\MicroLab\Results\\03 - Resolucao_2026-08-19T10-46-11.a2r



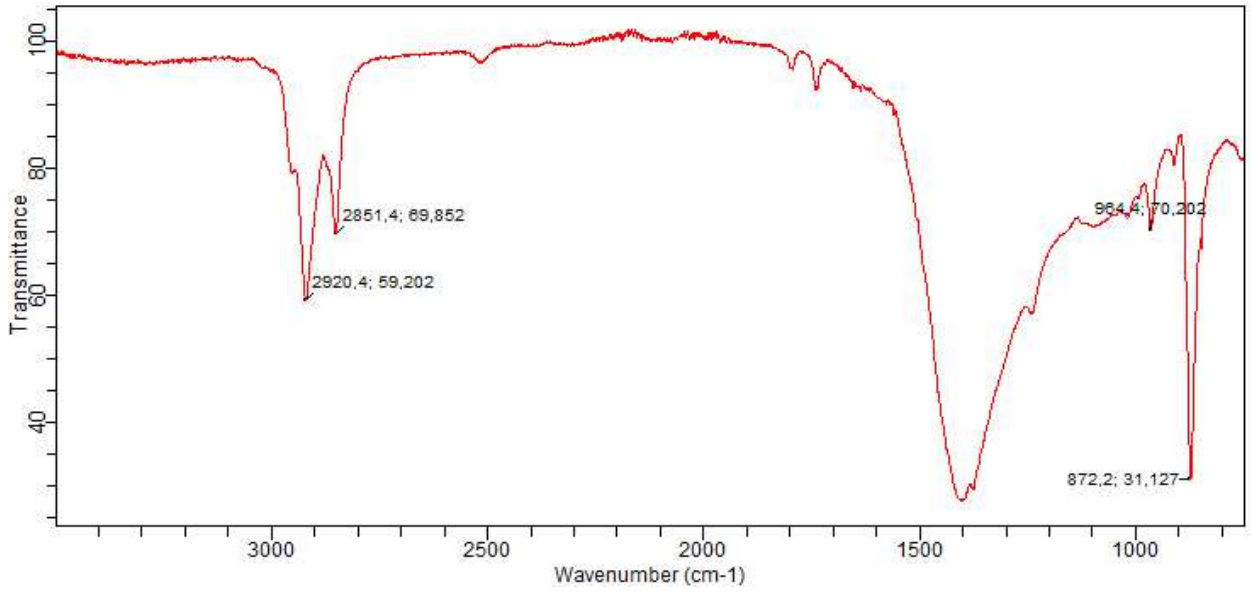

MicroLab
MicroLab
User: admin
Status: Ready
Method: QPack Exatidao Comprimento de Onda
Current Sample
Sample
Select Peaks for Labeling.
Transmittance
90
80
70
60
50
40
30
871,3; 27,943
900
890
880
870
860
850
840
830
820
810
800
Wavenumber (cm-1)
Home
Data Handling
Done

Agilent Technologies

Sample ID:04a - Repetibilidade do numero de onda 1-2
Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

Method Name:QPack Exatidao Comprimento de Onda
User:admin
Date/Time:08/19/2026 10:55:16
Range:3500 - 750
Apodization:Happ-Genzel

File Location:C:\Users\Public\Documents\Agilent\MicroLab\Results\\04a - Repetibilidade do numero de onda 1-2_2026-08-19T10-55-16.a2r

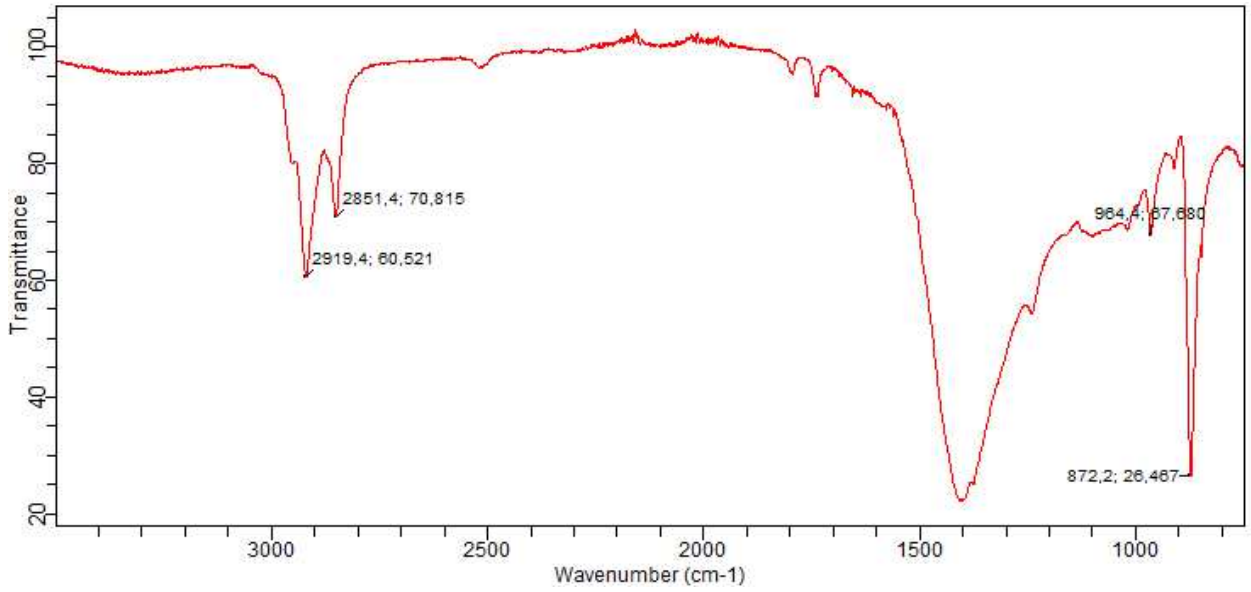


Agilent Technologies

Sample ID:04b - Repetibilidade do numero de onda 2-2
Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good

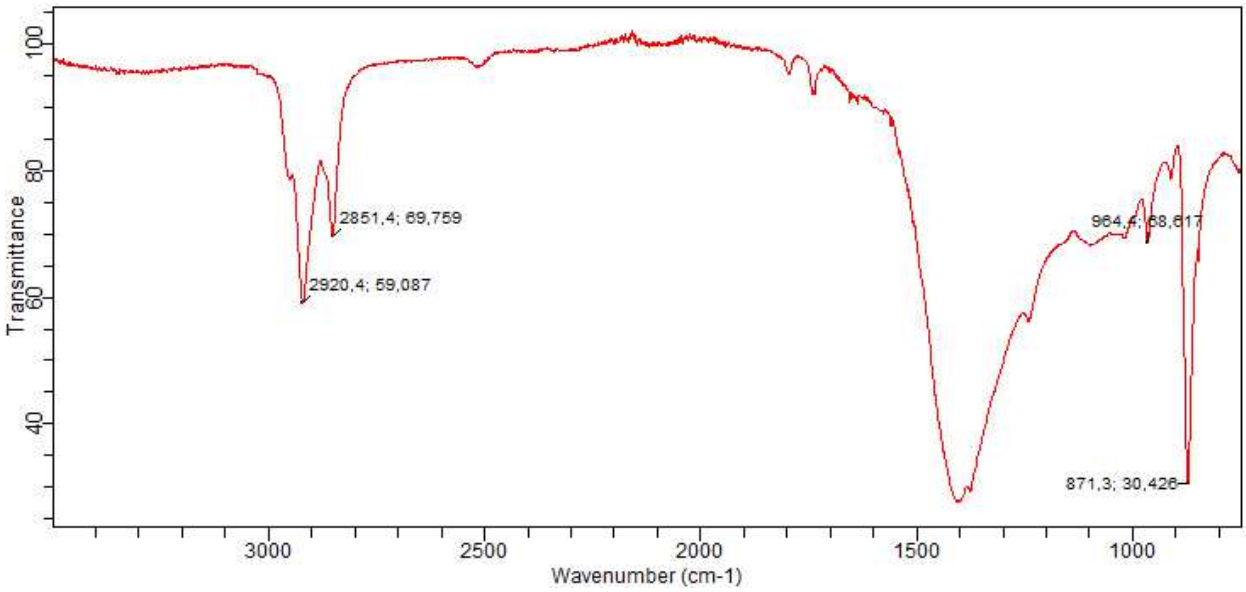
Method Name:QPack Exatidao Comprimento de Onda
User:admin
Date/Time:08/19/2026 10:58:18
Range:3500 - 750
Apodization:Happ-Genzel

File Location:C:\Users\Public\Documents\Agilent\MicroLab\Results\\04b - Repetibilidade do numero de onda 2-2_2026-08-19T10-58-18.a2r



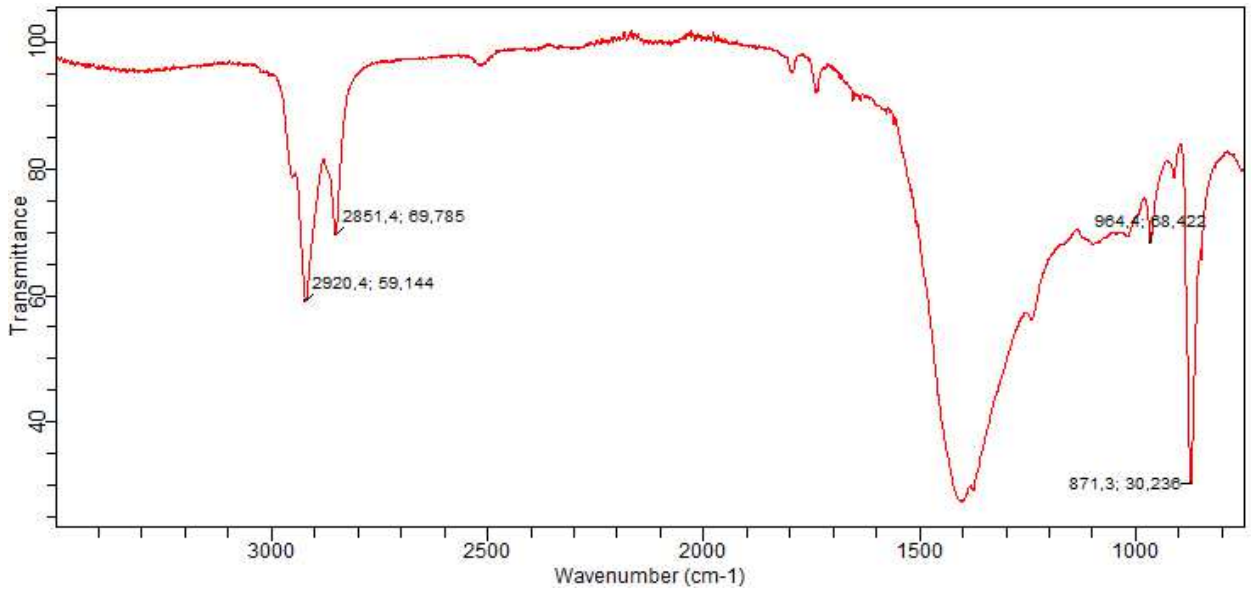
Agilent Technologies

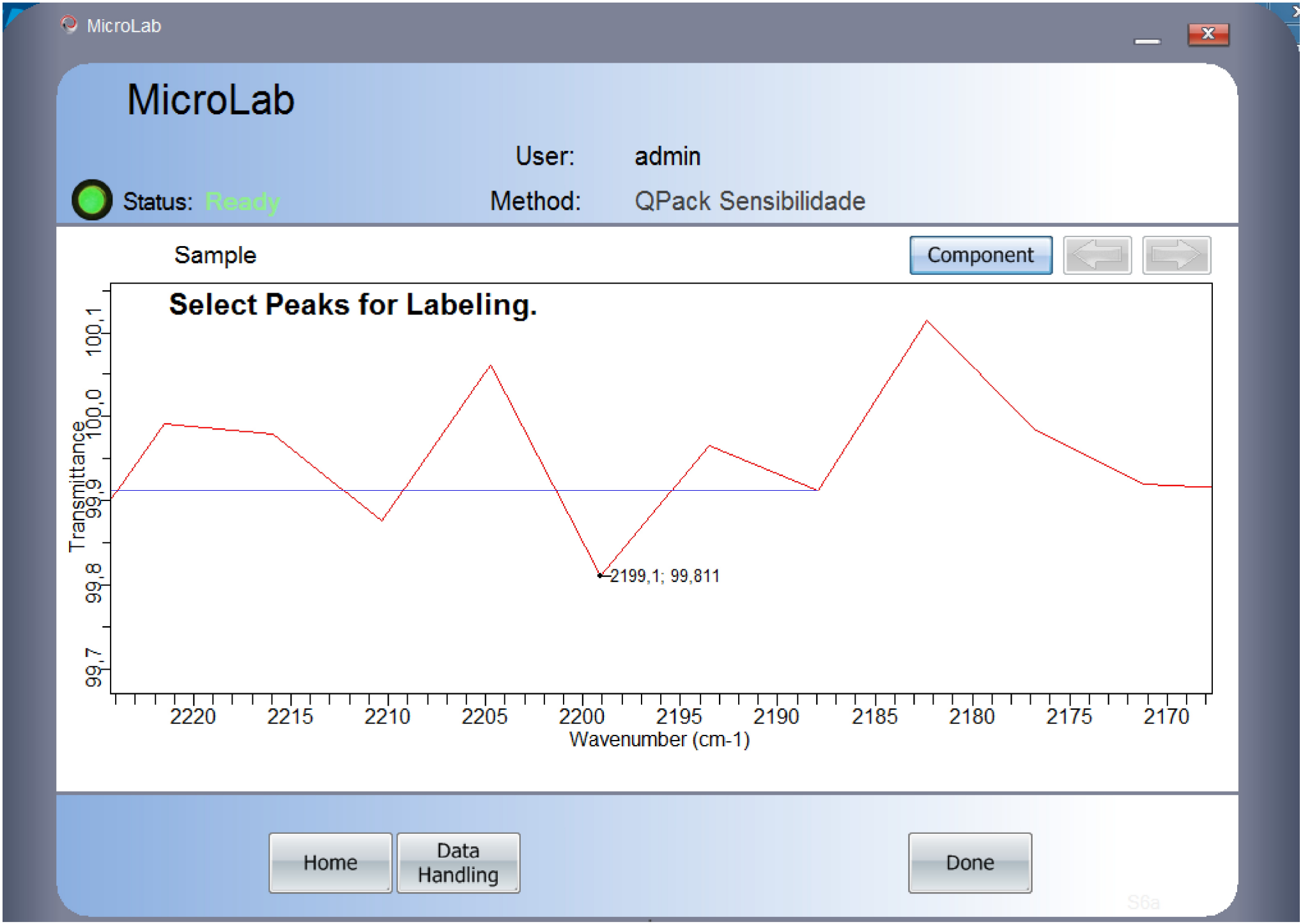
Sample ID:05a - Repetibilidade fotometrica 1-2
Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good
Method Name:QPack Repetibilidade Fotometrica
User:admin
Date/Time:08/19/2026 11:26:40
Range:3500 - 750
Apodization:Happ-Genzel
File Location:C:\Users\Public\Documents\Agilent\MicroLab\Results\\05a - Repetibilidade fotometrica 1-2_2026-08-19T11-26-40.a2r



Agilent Technologies

Sample ID:05b - Repetibilidade fotometrica 2-2
Sample Scans:16
Background Scans:16
Resolution:2
System Status:Good
Method Name:QPack Repetibilidade Fotometrica
User:admin
Date/Time:08/19/2026 11:28:29
Range:3500 - 750
Apodization:Happ-Genzel
File Location:C:\Users\Public\Documents\Agilent\MicroLab\Results\\05b - Repetibilidade fotometrica 2-2_2026-08-19T11-28-29.a2r




MicroLab
MicroLab
User: admin
Status: Ready
Method: QPack Sensibilidade
Sample
Component
Select Peaks for Labeling.
Transmittance
100,1
100,0
99,9
99,8
99,7
2199,1; 99,811
2220
2215
2210
2205
2200
2195
2190
2185
2180
2175
2170
Wavenumber (cm-1)
Home
Data Handling
Done