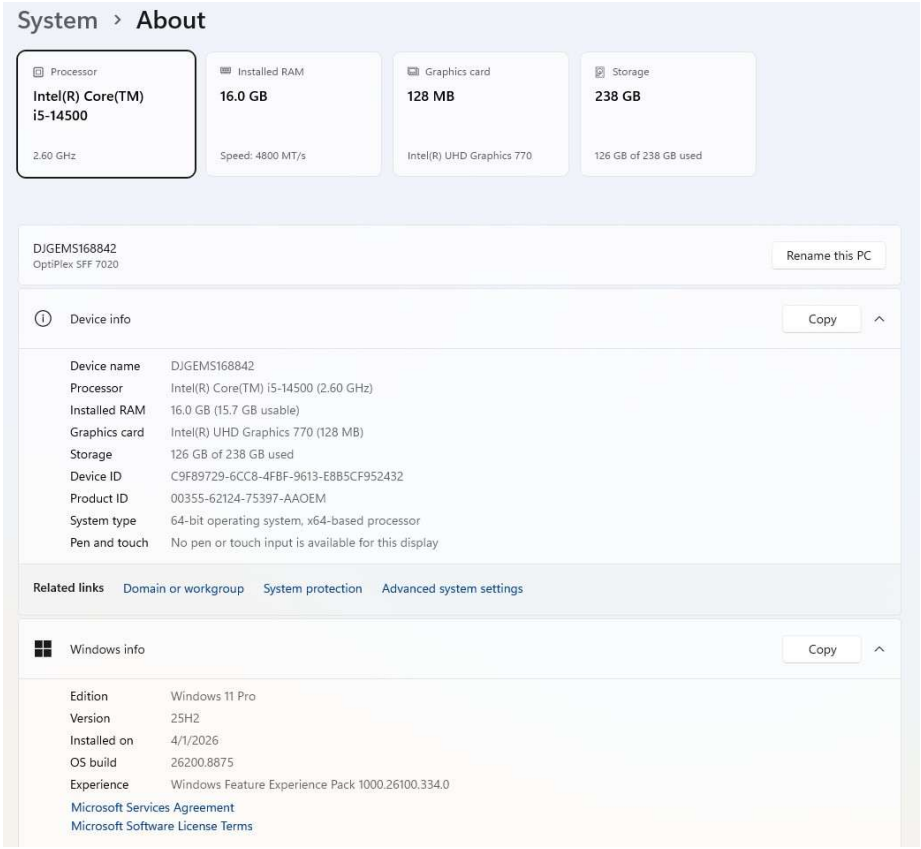
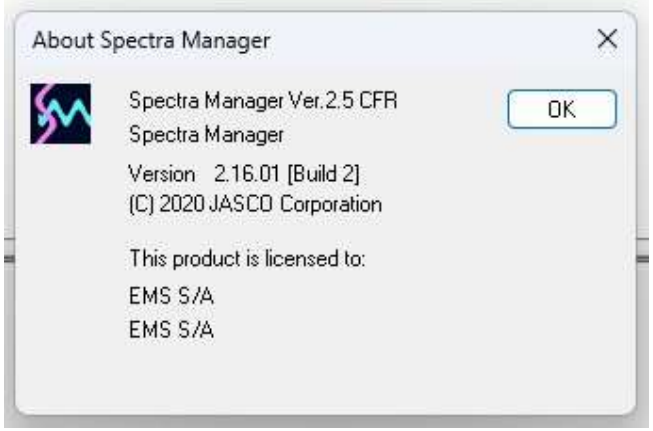
Anexo - 1


System › About
Processor
Intel(R) Core(TM) i5-14500
2.60 GHz
Installed RAM
16.0 GB
Speed: 4800 MT/s
Graphics card
128 MB
Intel(R) UHD Graphics 770
Storage
238 GB
126 GB of 238 GB used
DJGEMS168842
OptiPlex SFF 7020
Rename this PC
Device info
Copy
Device name DJGEMS168842
Processor Intel(R) Core(TM) i5-14500 (2.60 GHz)
Installed RAM 16.0 GB (15.7 GB usable)
Graphics card Intel(R) UHD Graphics 770 (128 MB)
Storage 126 GB of 238 GB used
Device ID C9F89729-6CC8-4FBF-9613-E8B5CF952432
Product ID 00355-62124-75397-AAOEM
System type 64-bit operating system, x64-based processor
Pen and touch No pen or touch input is available for this display
Related links Domain or workgroup System protection Advanced system settings
Windows info
Copy
Edition Windows 11 Pro
Version 25H2
Installed on 4/1/2026
OS build 26200.8875
Experience Windows Feature Experience Pack 1000.26100.334.0
Microsoft Services Agreement
Microsoft Software License Terms

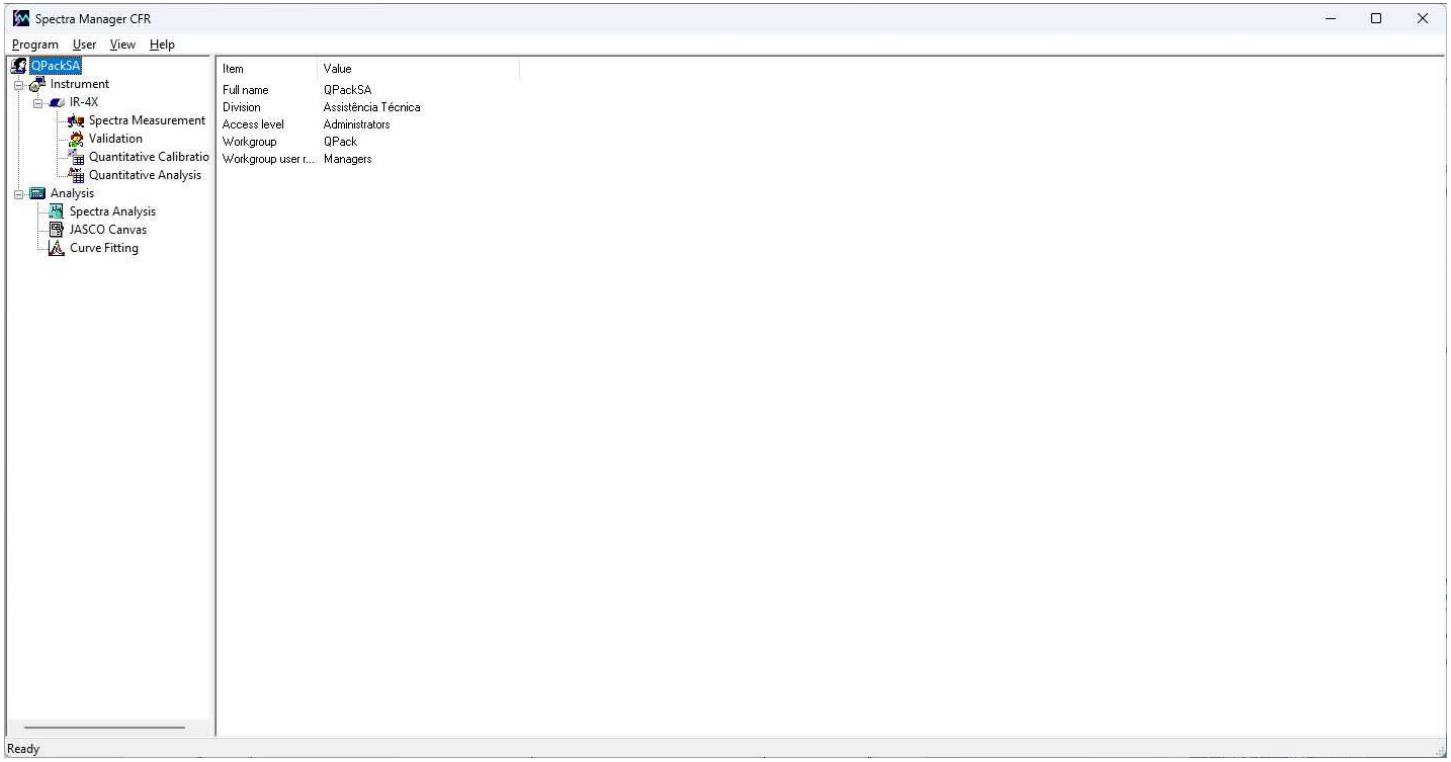
Anexo – 2


About Spectra Manager
Spectra Manager Ver.2.5 CFR
Spectra Manager
Version 2.16.01 [Build 2]
(C) 2020 JASCO Corporation
This product is licensed to:
EMS S/A
EMS S/A
OK

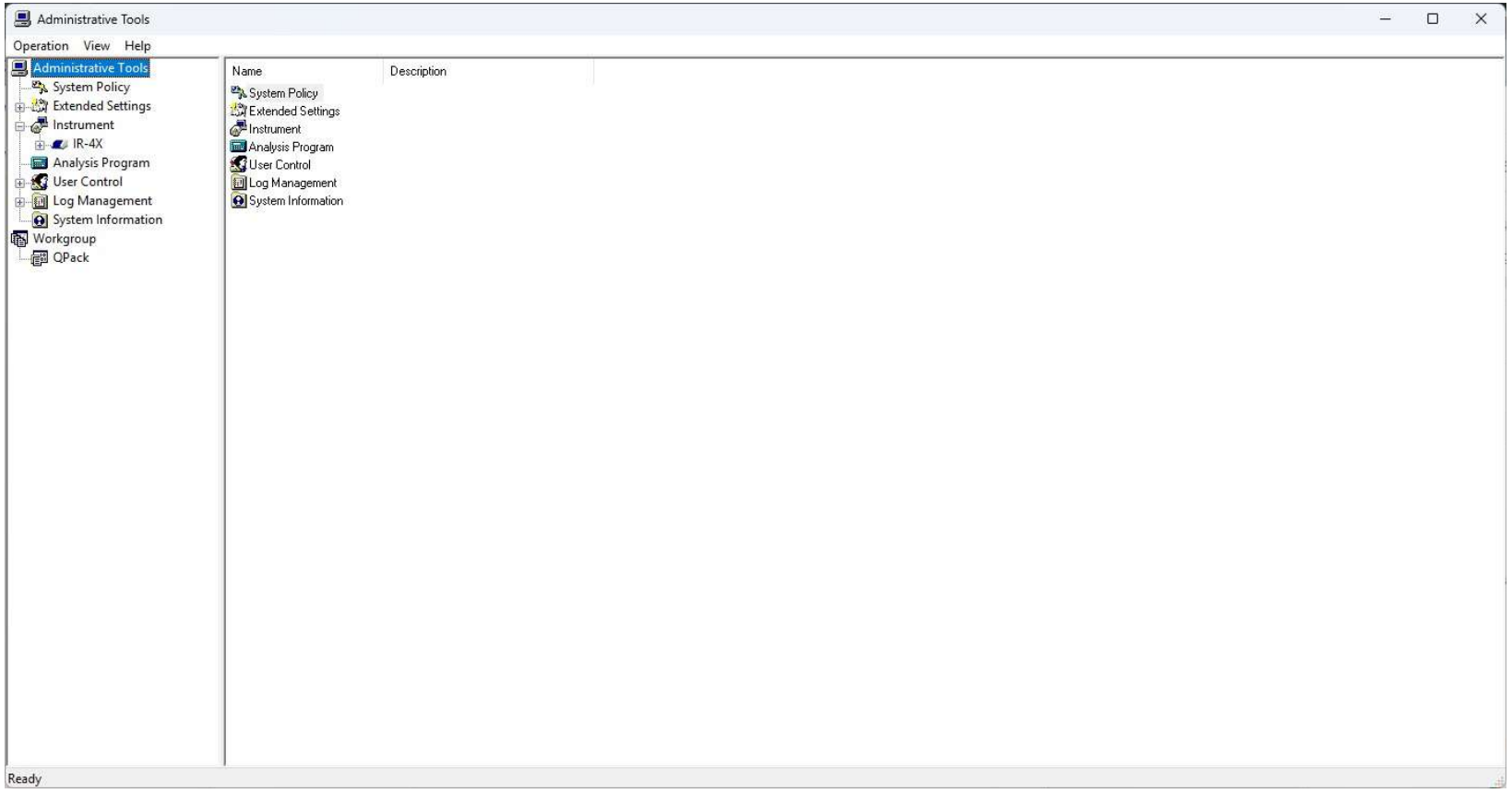
Anexo - 3


JASCO
Spectra Manager
Username
Password
Logon
Cancel
Copyright©2019,JASCO Corporation

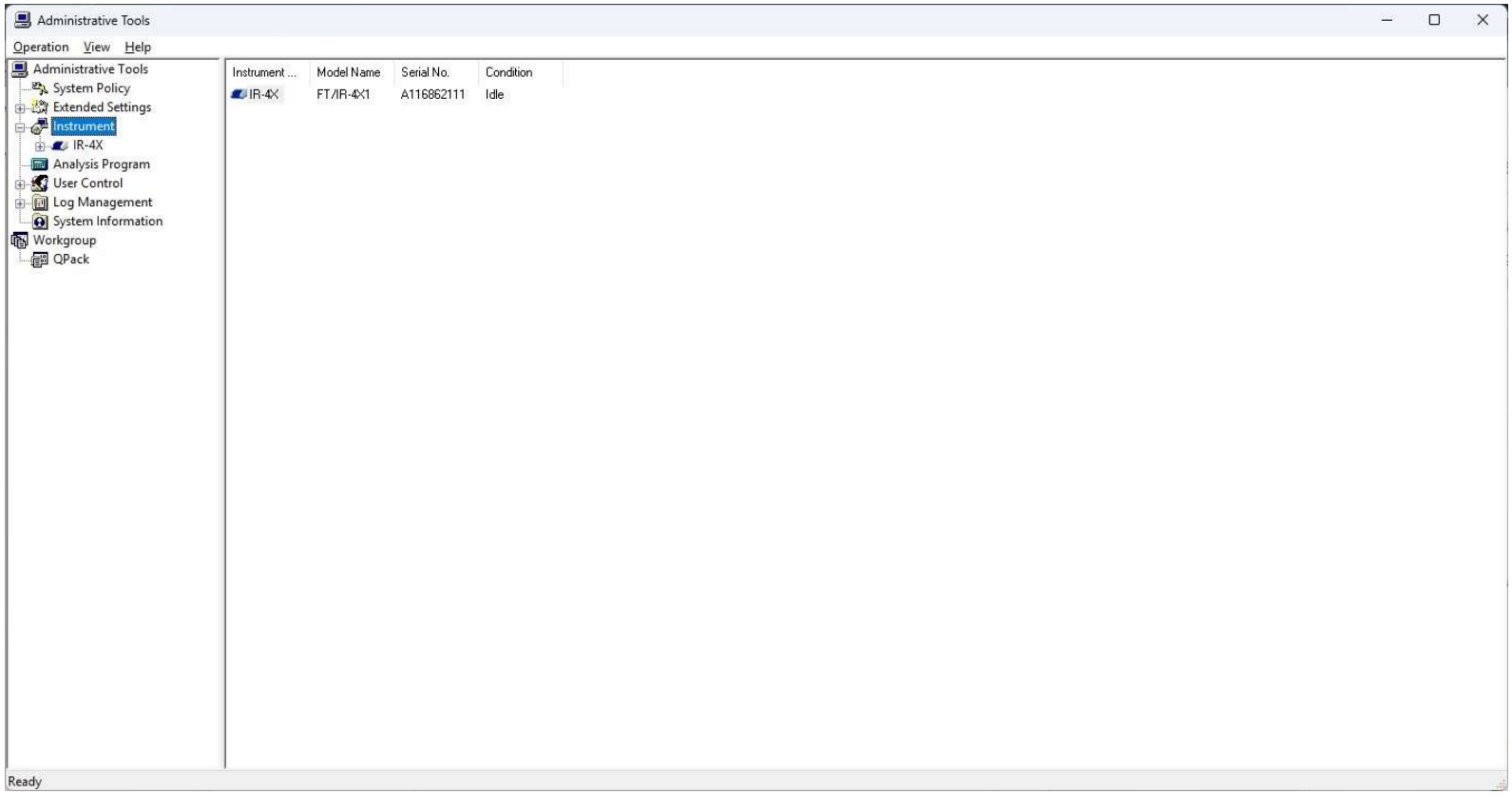
Anexo - 4


Spectra Manager CFR
Program User View Help
QPackSA
Instrument
IR-4X
Spectra Measurement
Validation
Quantitative Calibratio
Quantitative Analysis
Analysis
Spectra Analysis
JASCO Canvas
Curve Fitting
Item
Value
Full name
QPackSA
Division
Assistência Técnica
Access level
Administrators
Workgroup
QPack
Workgroup user r...
Managers
Ready

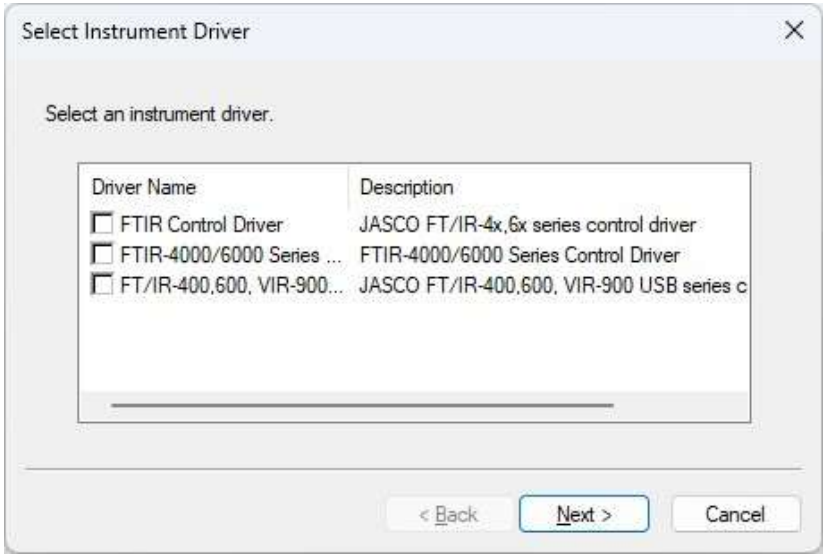
Anexo - 5


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
Analysis Program
User Control
Log Management
System Information
Workgroup
QPack
Name
Description
System Policy
Extended Settings
Instrument
Analysis Program
User Control
Log Management
System Information
Ready

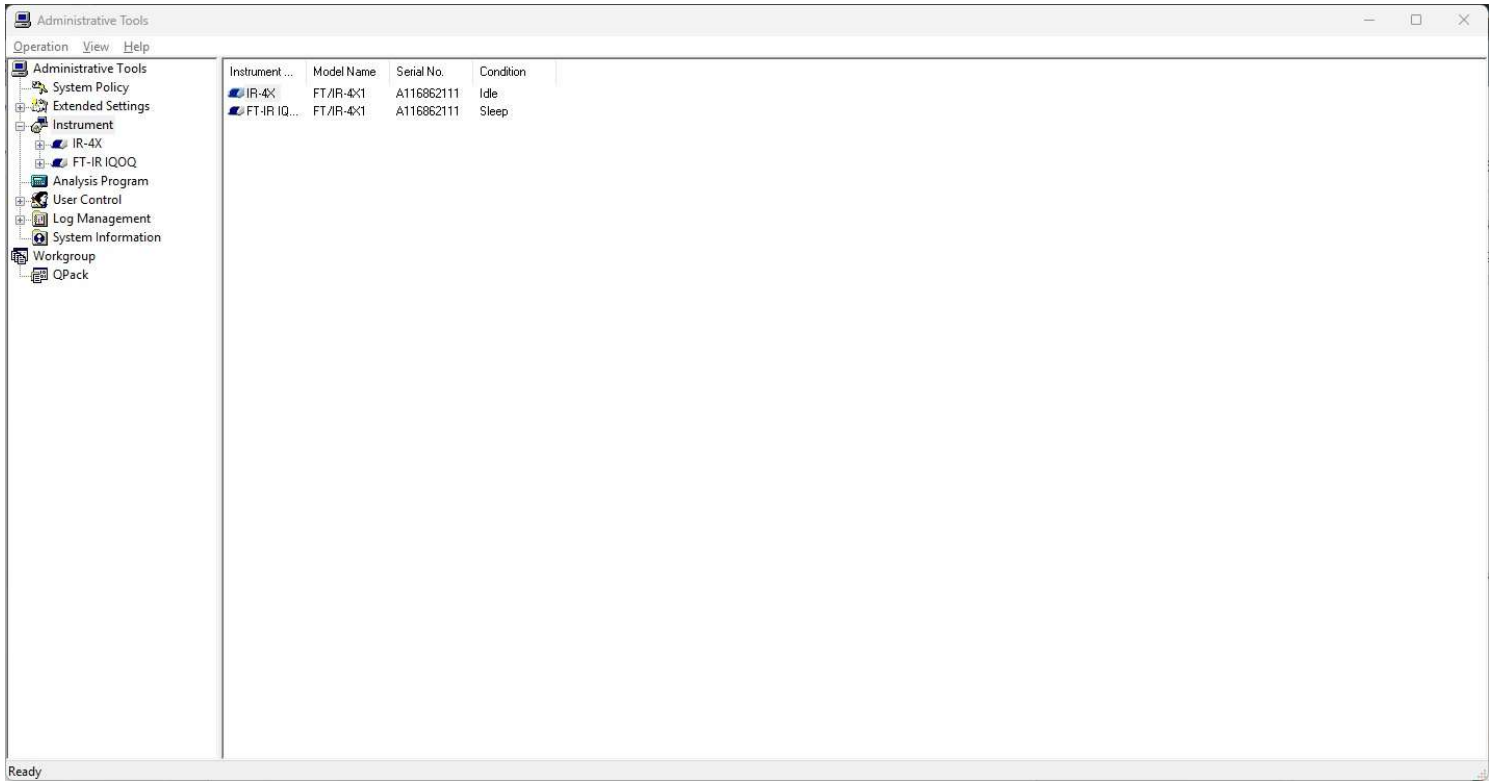
Anexo - 6


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
Analysis Program
User Control
Log Management
System Information
Workgroup
QPack
Instrument ...
Model Name
Serial No.
Condition
IR-4X
FT/IR-4X1
A116862111
Idle
Ready

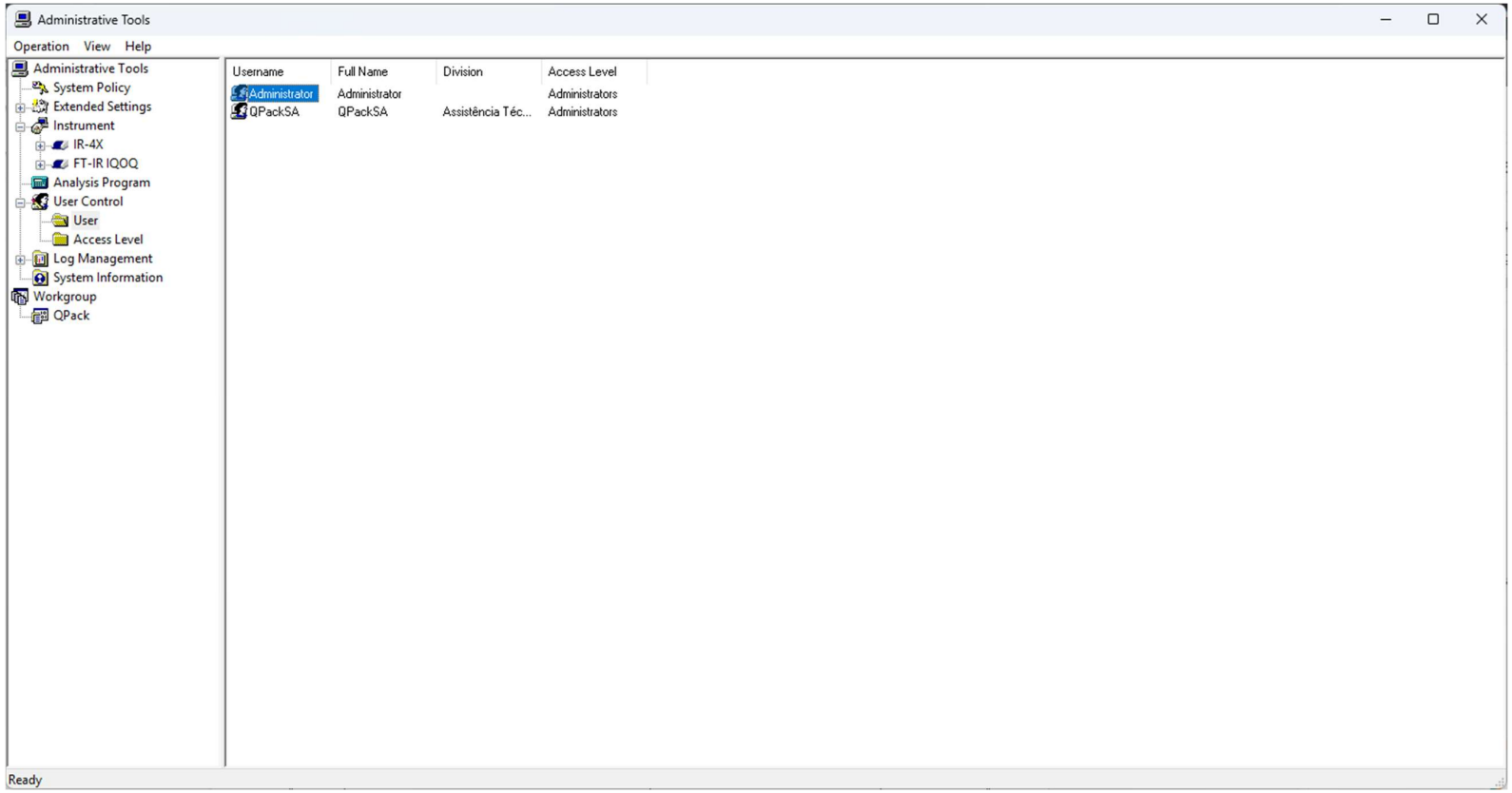
Anexo – 7


Select Instrument Driver
Select an instrument driver.
Driver Name
Description
FTIR Control Driver
JASCO FT/IR-4x,6x series control driver
FTIR-4000/6000 Series ...
FTIR-4000/6000 Series Control Driver
FT/IR-400,600, VIR-900...
JASCO FT/IR-400,600, VIR-900 USB series c
< Back
Next >
Cancel

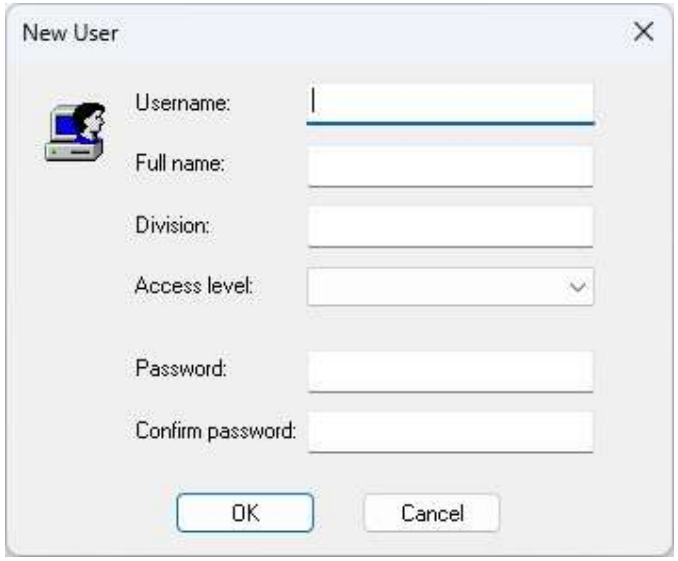
Anexo – 8


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
Log Management
System Information
Workgroup
QPack
Instrument ...
Model Name
Serial No.
Condition
IR-4X
FT/IR-4X1
A116862111
Idle
FT-IR IQ...
FT/IR-4X1
A116862111
Sleep
Ready

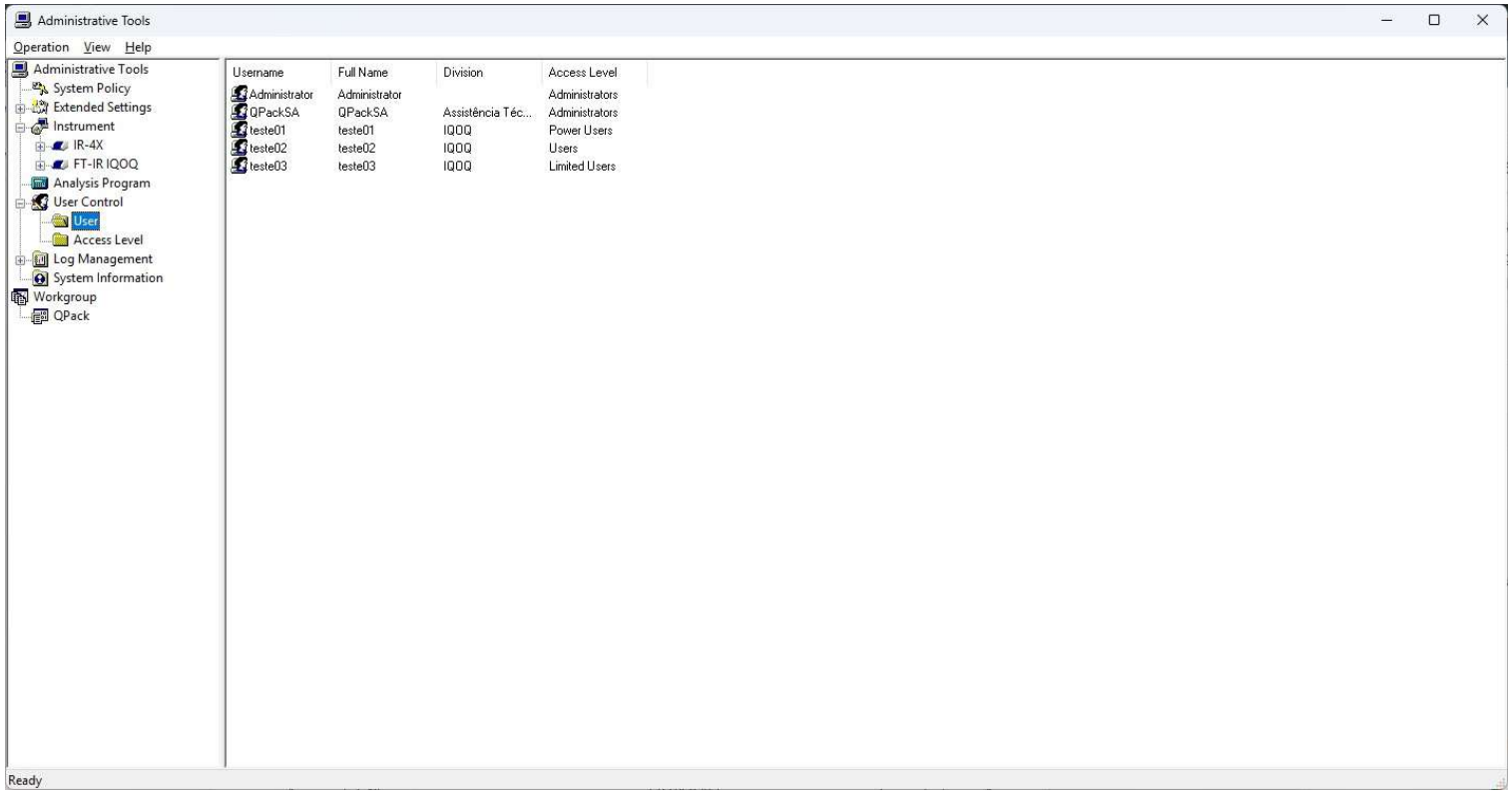
Anexo – 9


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
User
Access Level
Log Management
System Information
Workgroup
QPack
Username
Full Name
Division
Access Level
Administrator
Administrator
Administrators
QPackSA
QPackSA
Assistência Téc...
Administrators
Ready

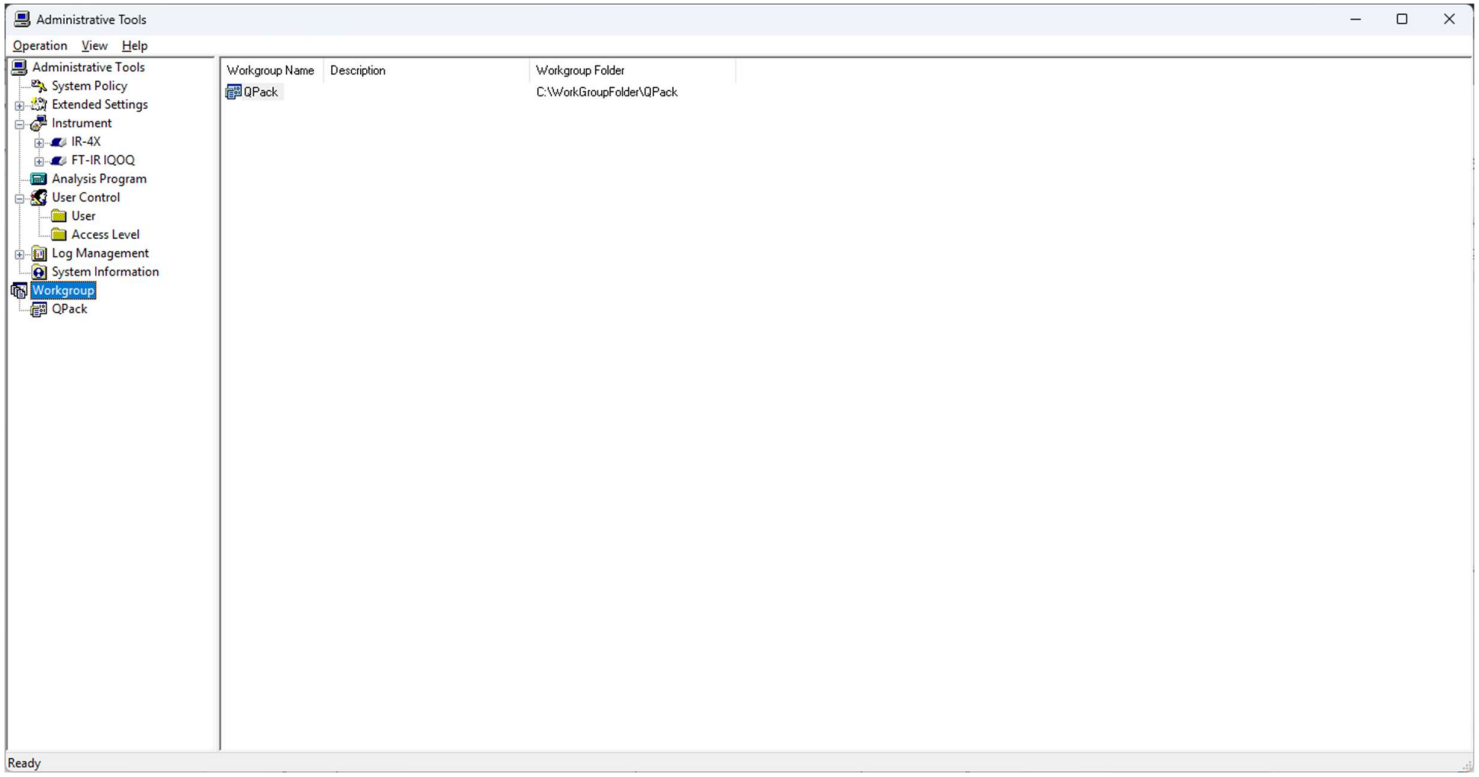
Anexo – 10


New User
Username:
Full name:
Division:
Access level:
Password:
Confirm password:
OK
Cancel

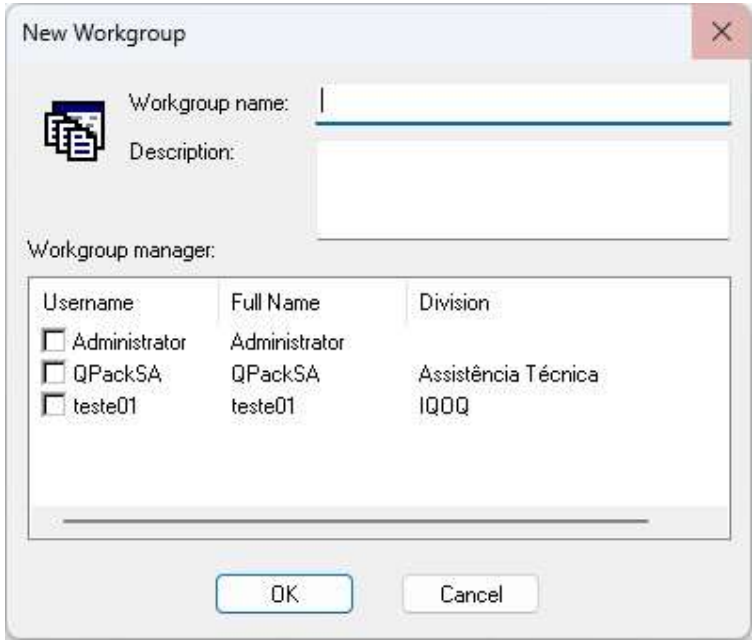
Anexo – 11


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
User
Access Level
Log Management
System Information
Workgroup
QPack
Username Full Name Division Access Level
Administrator Administrator Administrators
QPackSA QPackSA Assistência Téc... Administrators
teste01 teste01 IQOQ Power Users
teste02 teste02 IQOQ Users
teste03 teste03 IQOQ Limited Users
Ready

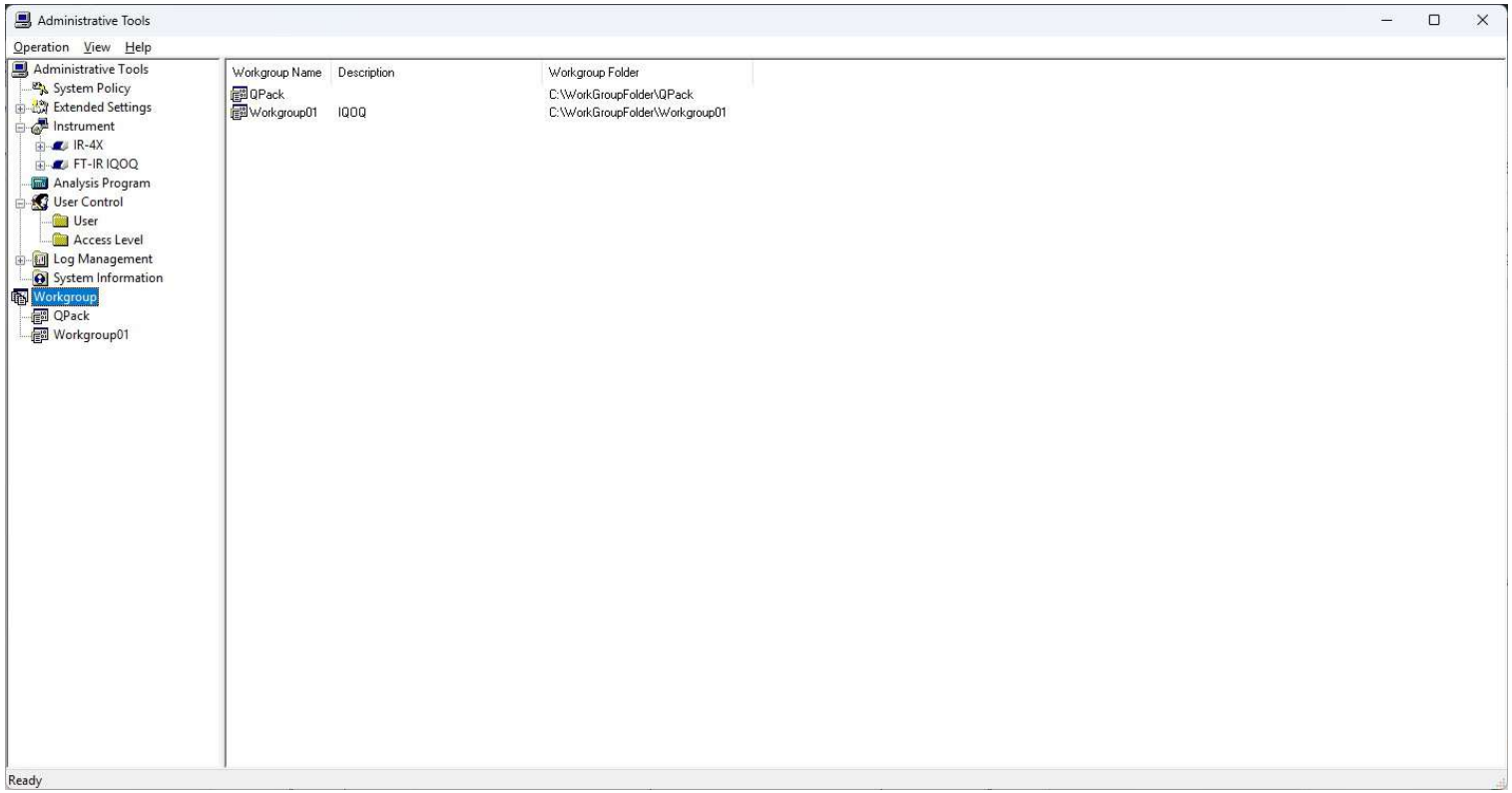
Anexo – 12


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
User
Access Level
Log Management
System Information
Workgroup
QPack
Workgroup Name
Description
Workgroup Folder
QPack
C:\WorkGroupFolder\QPack
Ready

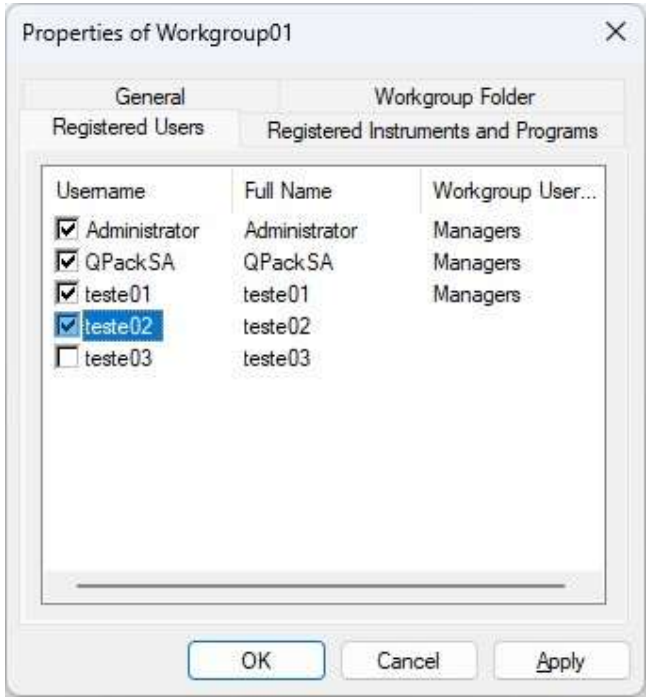
Anexo – 13


New Workgroup
Workgroup name:
Description:
Workgroup manager:
Username
Full Name
Division
Administrator
Administrator
QPackSA
QPackSA
Assistência Técnica
teste01
teste01
IQOQ
OK
Cancel

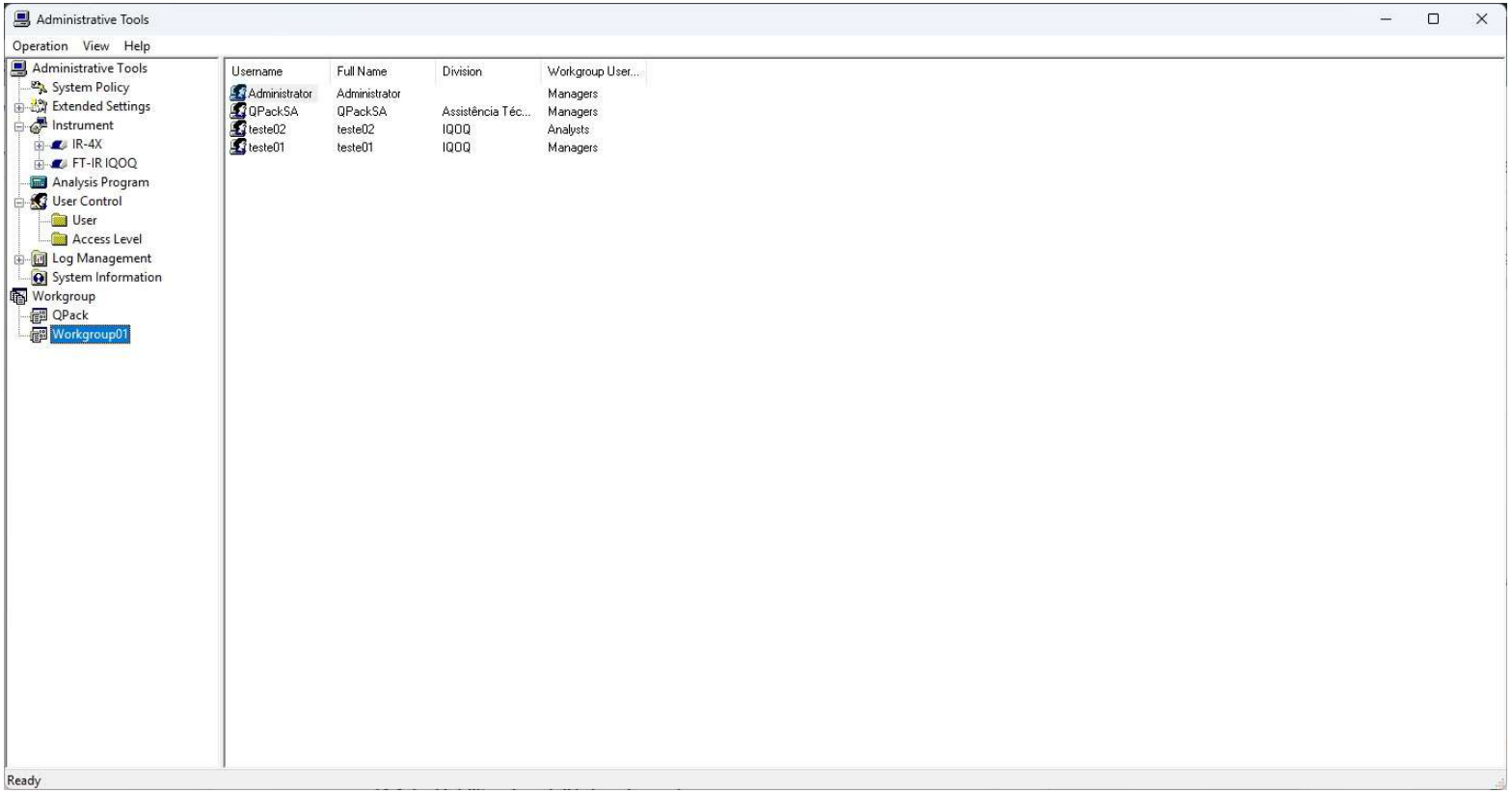
Anexo – 14


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
User
Access Level
Log Management
System Information
Workgroup
QPack
Workgroup01
Workgroup Name
Description
Workgroup Folder
QPack
C:\WorkGroupFolder\QPack
Workgroup01
IQOQ
C:\WorkGroupFolder\Workgroup01
Ready

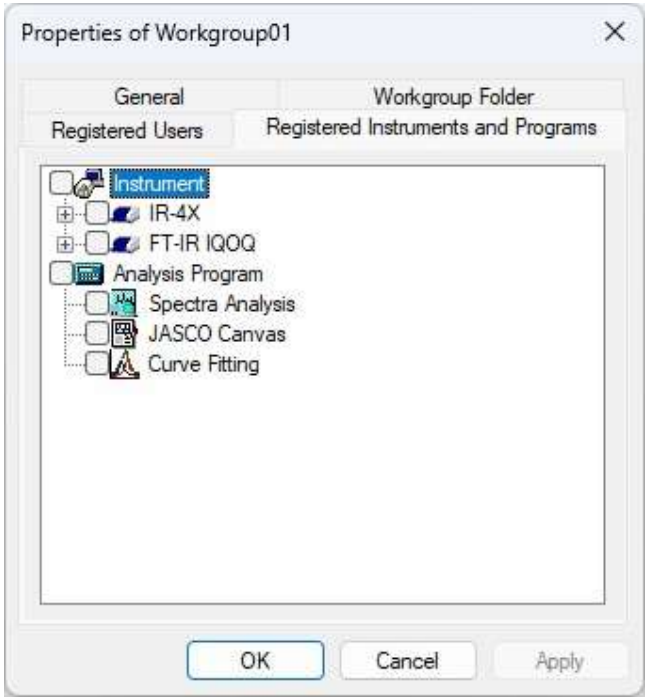
Anexo – 15


Properties of Workgroup01
General
Workgroup Folder
Registered Users
Registered Instruments and Programs
Username
Full Name
Workgroup User...
Administrator
Administrator
Managers
QPackSA
QPackSA
Managers
teste01
teste01
Managers
teste02
teste02
teste03
teste03
OK
Cancel
Apply

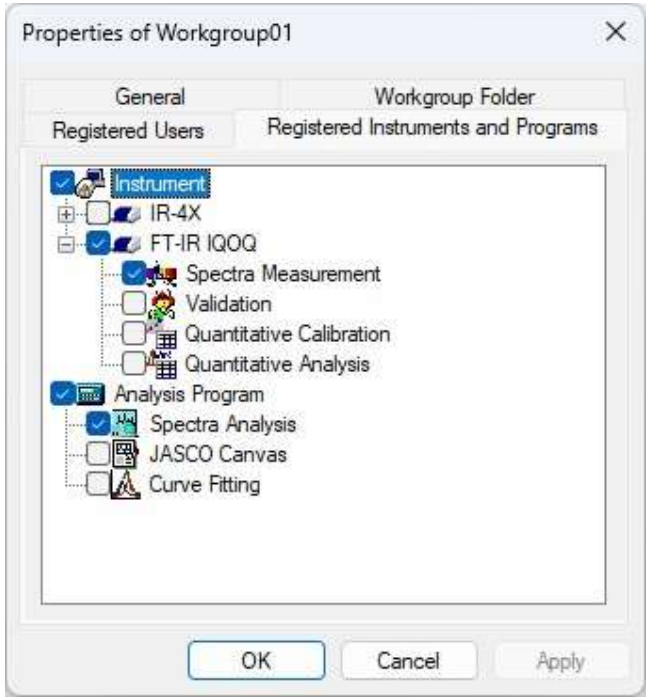
Anexo – 16


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
User
Access Level
Log Management
System Information
Workgroup
QPack
Workgroup01
Username
Full Name
Division
Workgroup User...
Administrator
Administrator
Managers
QPackSA
QPackSA
Assistência Téc...
Managers
teste02
teste02
IQOQ
Analysts
teste01
teste01
IQOQ
Managers
Ready

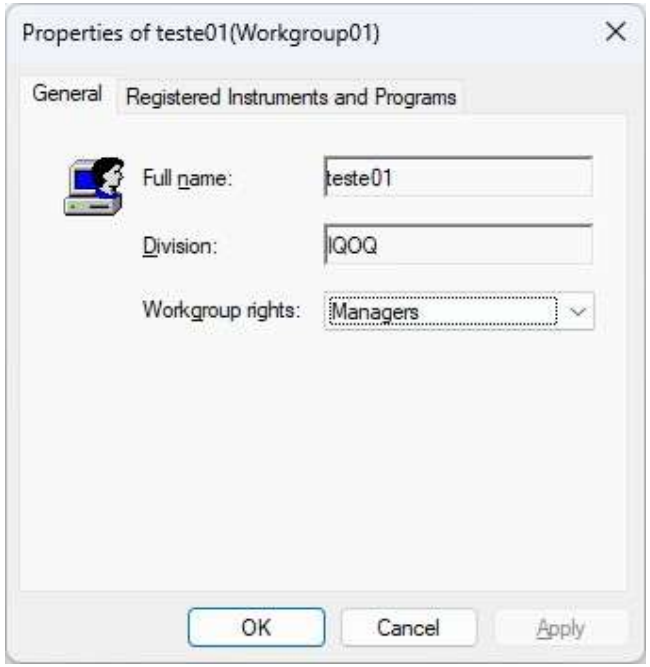
Anexo - 17


Properties of Workgroup01
General
Workgroup Folder
Registered Users
Registered Instruments and Programs
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
Spectra Analysis
JASCO Canvas
Curve Fitting
OK
Cancel
Apply

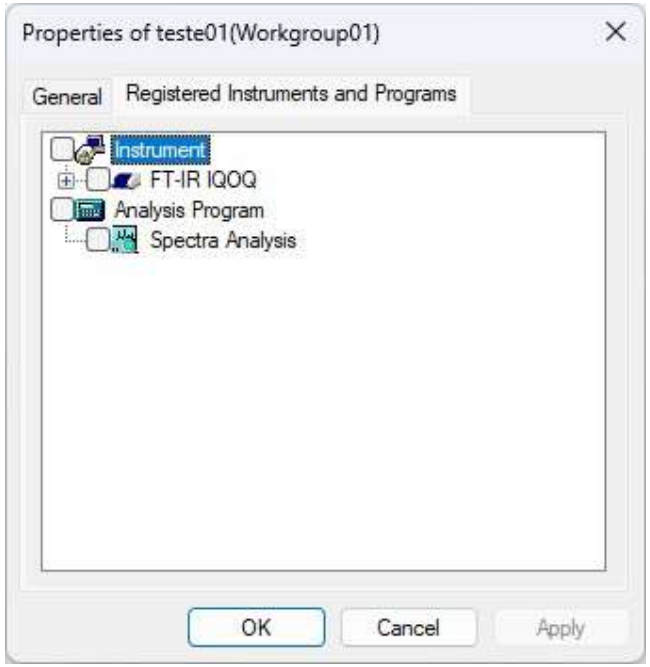
Anexo – 18


Properties of Workgroup01
General
Workgroup Folder
Registered Users
Registered Instruments and Programs
Instrument
IR-4X
FT-IR IQOQ
Spectra Measurement
Validation
Quantitative Calibration
Quantitative Analysis
Analysis Program
Spectra Analysis
JASCO Canvas
Curve Fitting
OK
Cancel
Apply

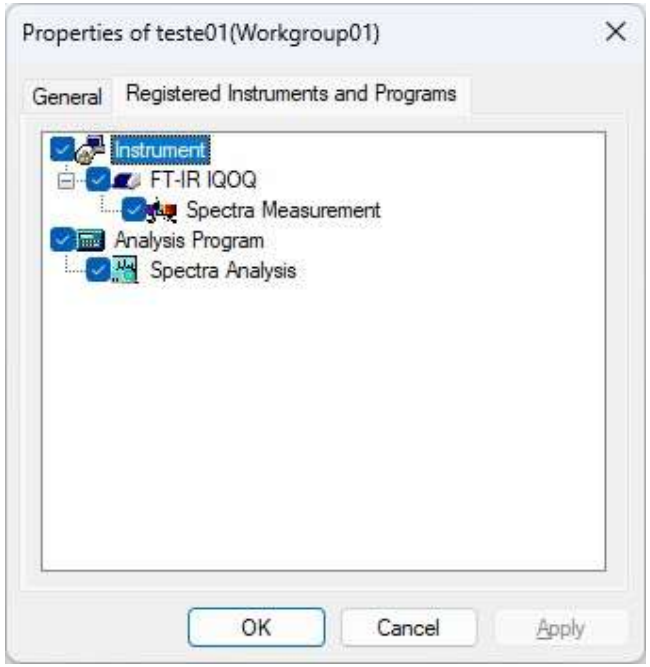
Anexo – 19


Properties of teste01(Workgroup01)
General
Registered Instruments and Programs
Full name:
teste01
Division:
IQOQ
Workgroup rights:
Managers
OK
Cancel
Apply

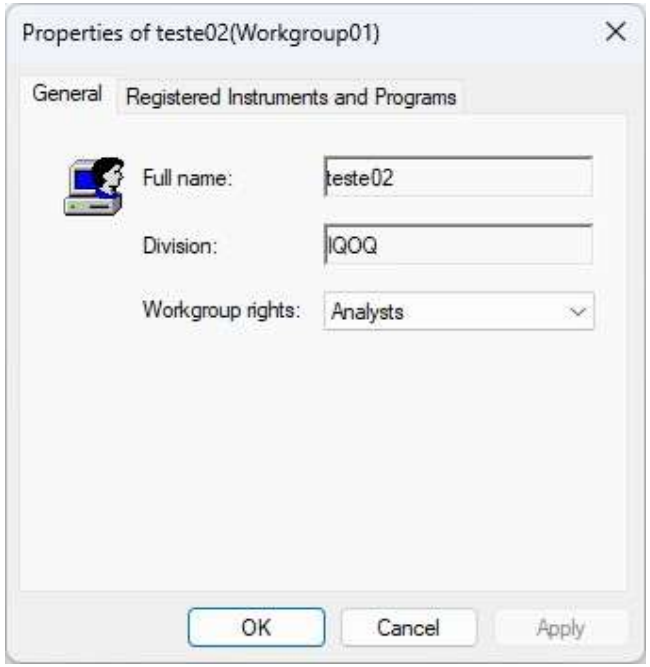
Anexo – 20


Properties of teste01(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Analysis Program
Spectra Analysis
OK
Cancel
Apply

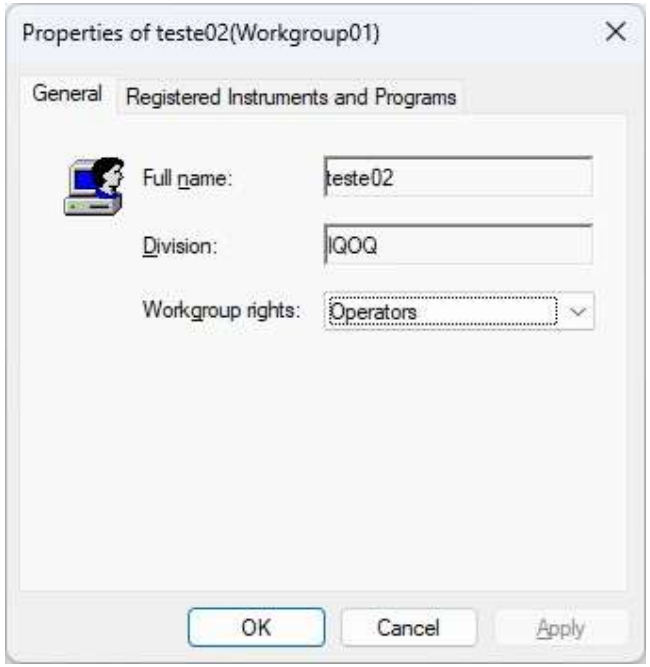
Anexo – 21


Properties of teste01(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis Program
Spectra Analysis
OK
Cancel
Apply

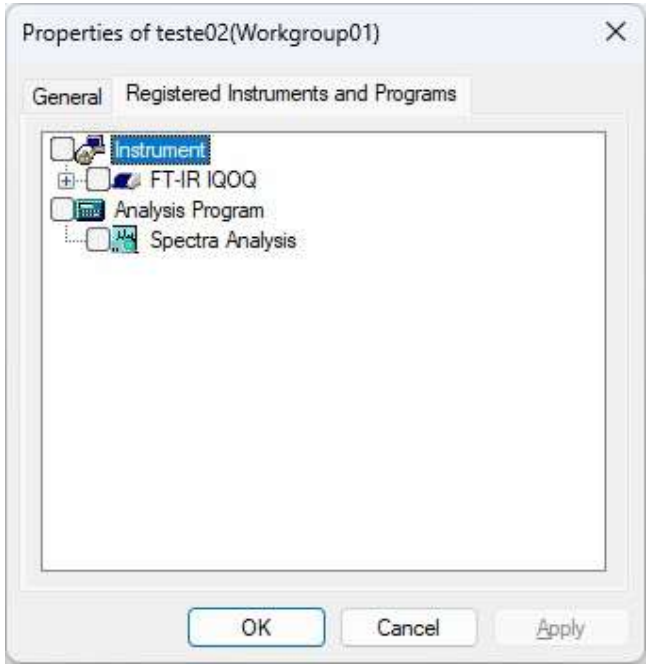
Anexo – 22


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Full name:
teste02
Division:
IQOQ
Workgroup rights:
Analysts
OK
Cancel
Apply

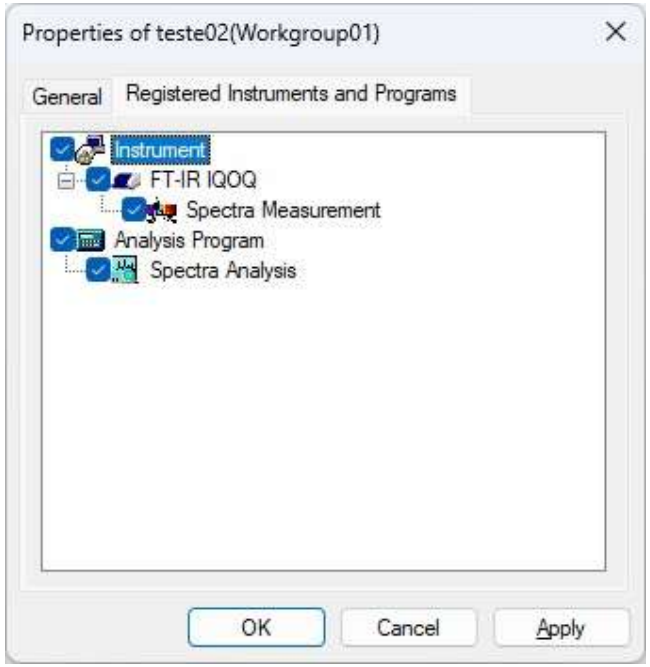
Anexo – 23


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Full name:
teste02
Division:
IQOQ
Workgroup rights:
Operators
OK
Cancel
Apply

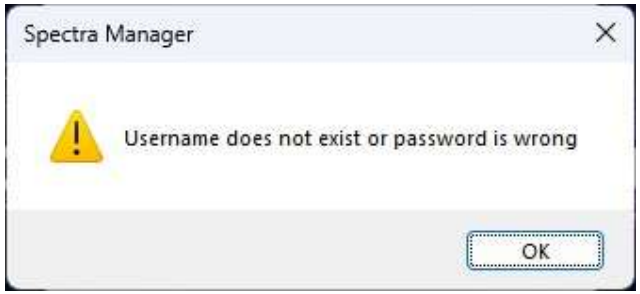
Anexo – 24


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Analysis Program
Spectra Analysis
OK
Cancel
Apply

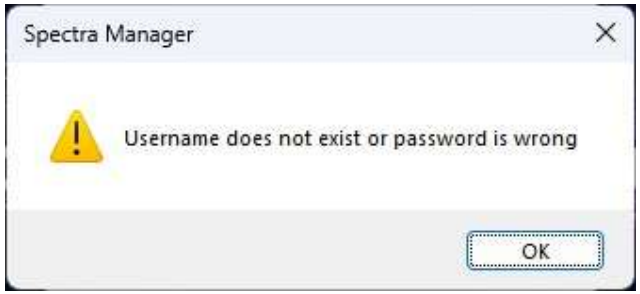
Anexo – 25


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis Program
Spectra Analysis
OK
Cancel
Apply

Anexo – 26


Spectra Manager
Username does not exist or password is wrong
OK

Anexo – 27


Spectra Manager
Username does not exist or password is wrong
OK

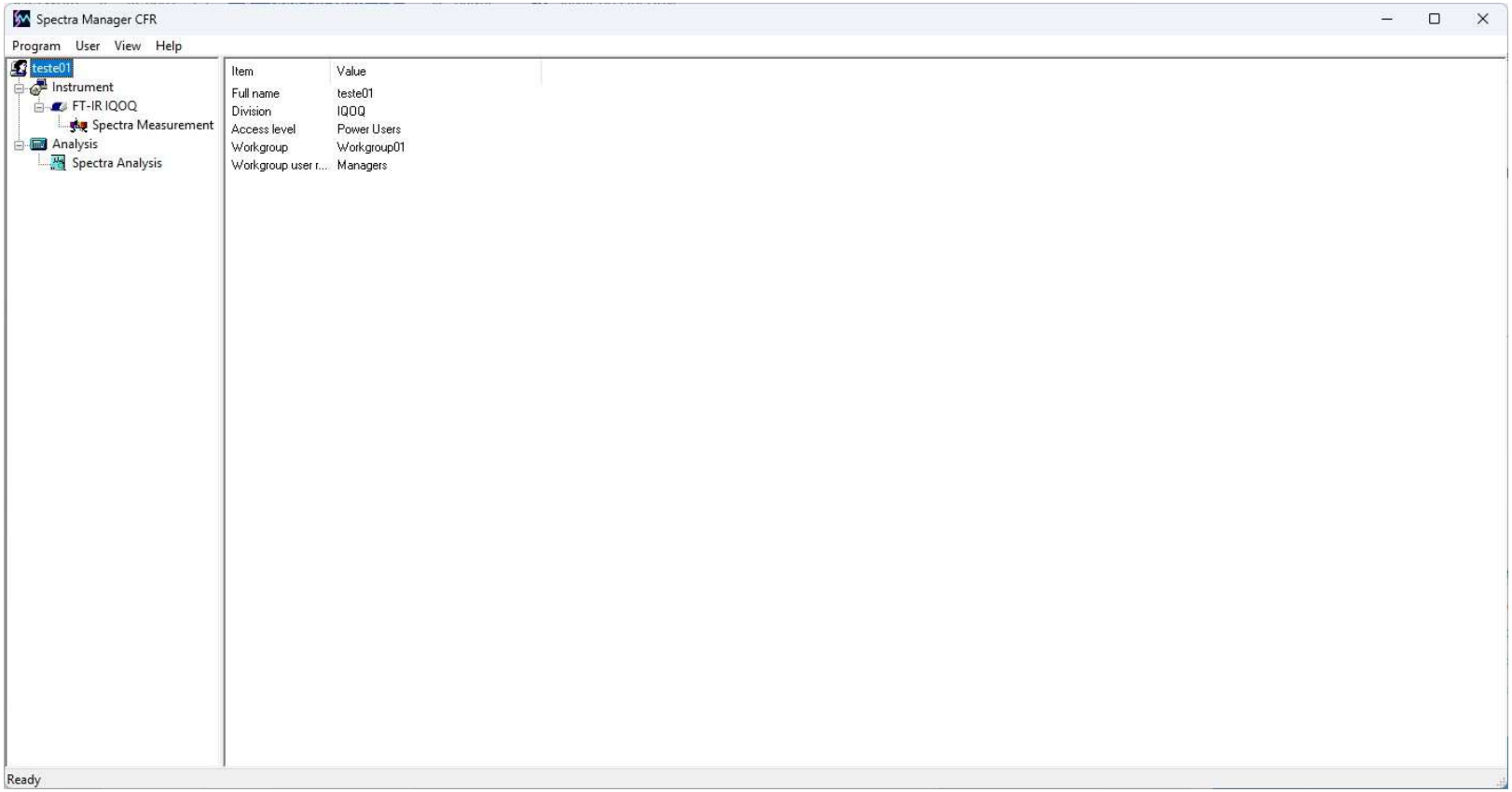
Anexo – 28


Enter New Password
New password:
Confirm new password:
Evaluation :
OK
Cancel

Anexo – 29


Enter New Password
The password is the same as the old password.
OK

Anexo – 30


Spectra Manager CFR
Program
User
View
Help
teste01
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis
Spectra Analysis
Item
Value
Full name
teste01
Division
IQOQ
Access level
Power Users
Workgroup
Workgroup01
Workgroup user r...
Managers
Ready

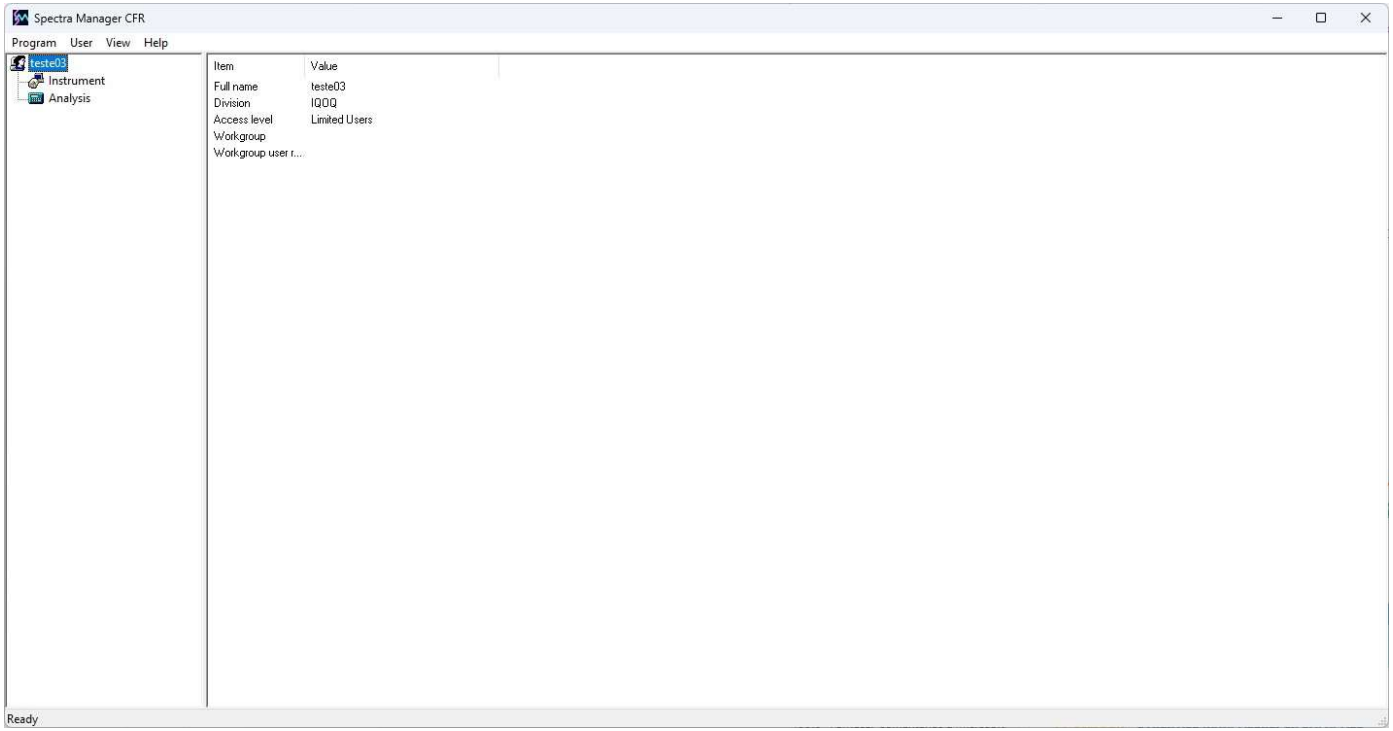
Anexo – 31


Access Error
you do not have enough access authority to execute the function.
OK

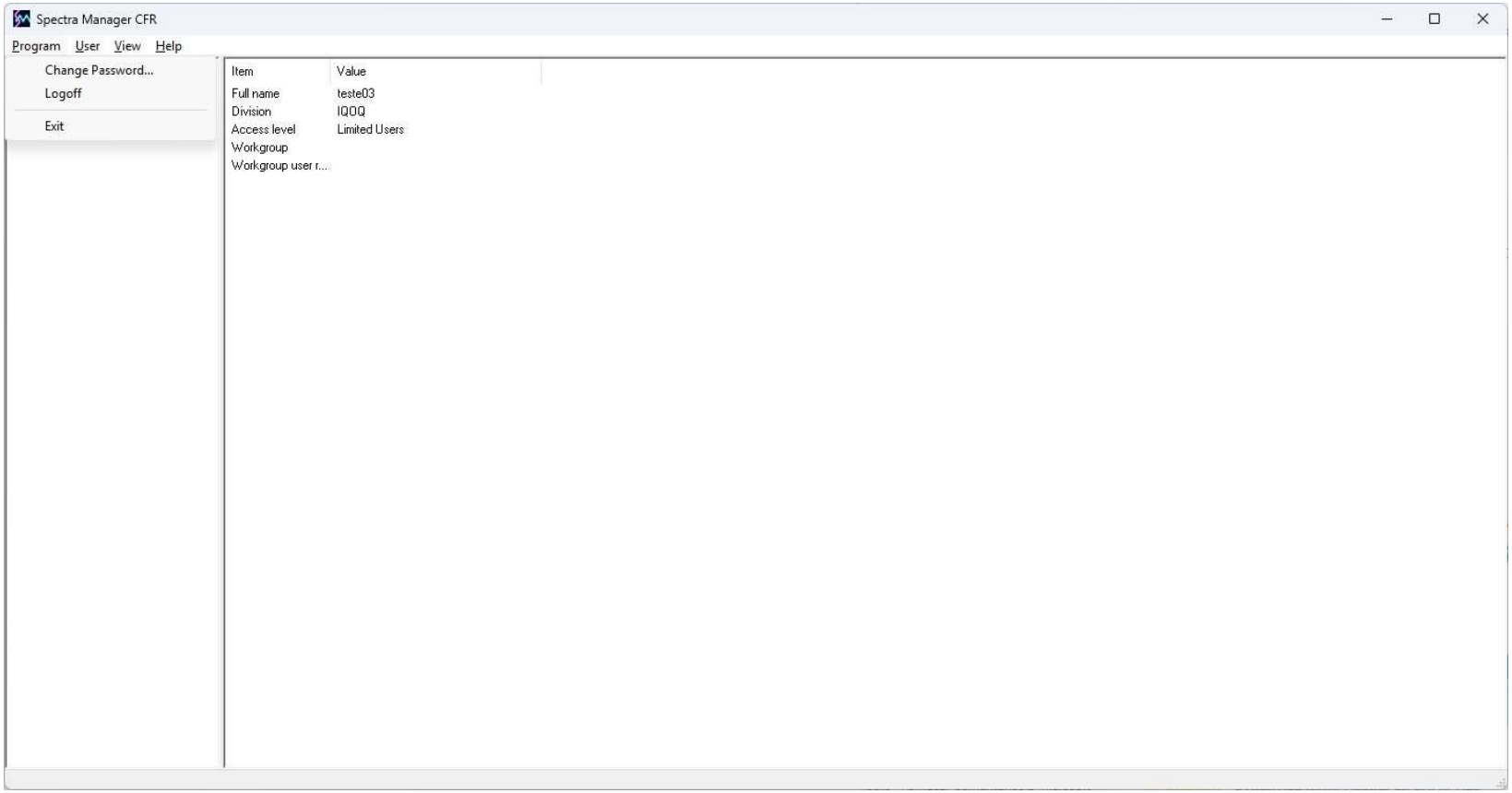
Anexo – 32


Enter New Password
New password:
Confirm new password:
Evaluation :
OK
Cancel

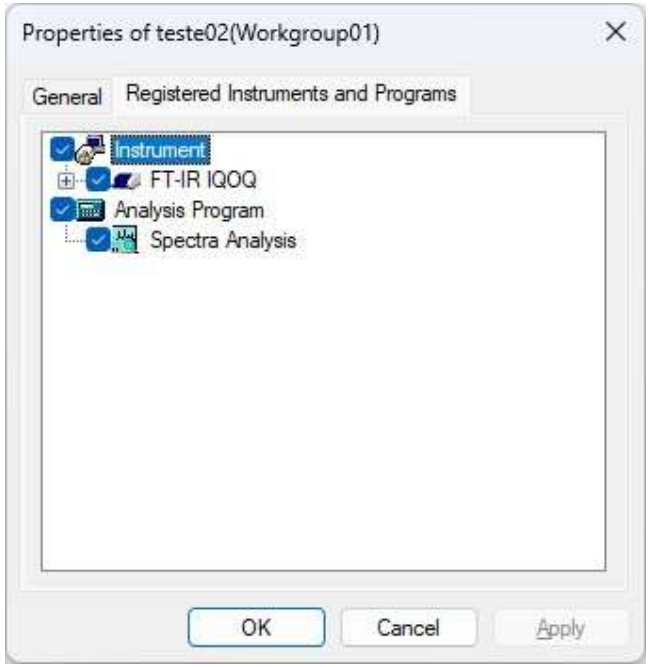
Anexo – 33


Spectra Manager CFR
Program
User
View
Help
teste03
Instrument
Analysis
Item
Value
Full name
teste03
Division
IQOQ
Access level
Limited Users
Workgroup
Workgroup user r...
Ready

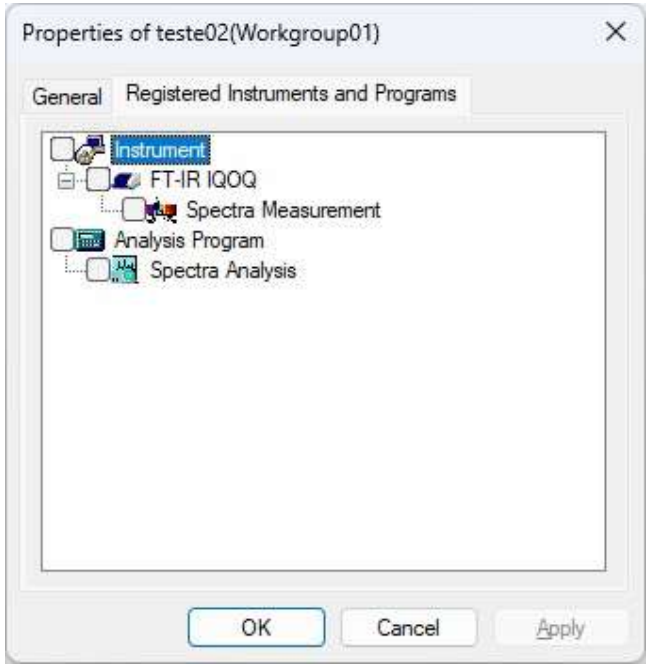
Anexo – 34


Spectra Manager CFR
Program User View Help
Change Password...
Logoff
Exit
Item
Value
Full name
teste03
Division
IQOQ
Access level
Limited Users
Workgroup
Workgroup user r...

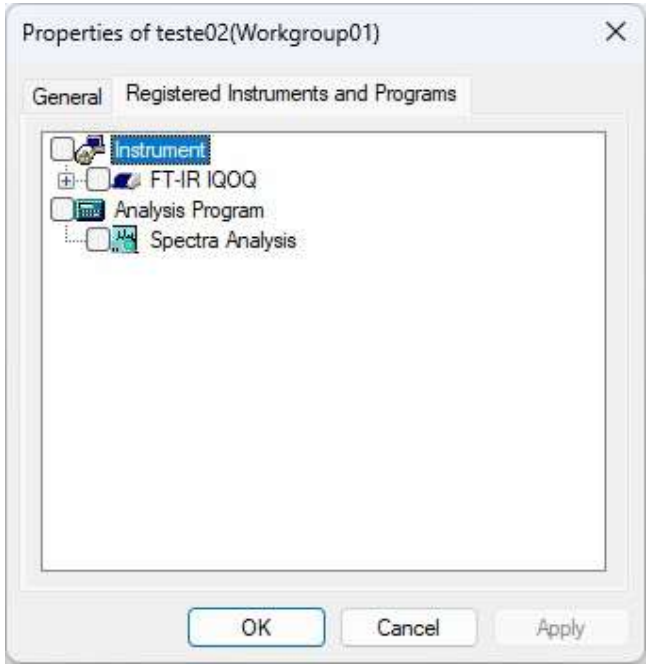
Anexo – 35


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Analysis Program
Spectra Analysis
OK
Cancel
Apply

Anexo – 36


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis Program
Spectra Analysis
OK
Cancel
Apply

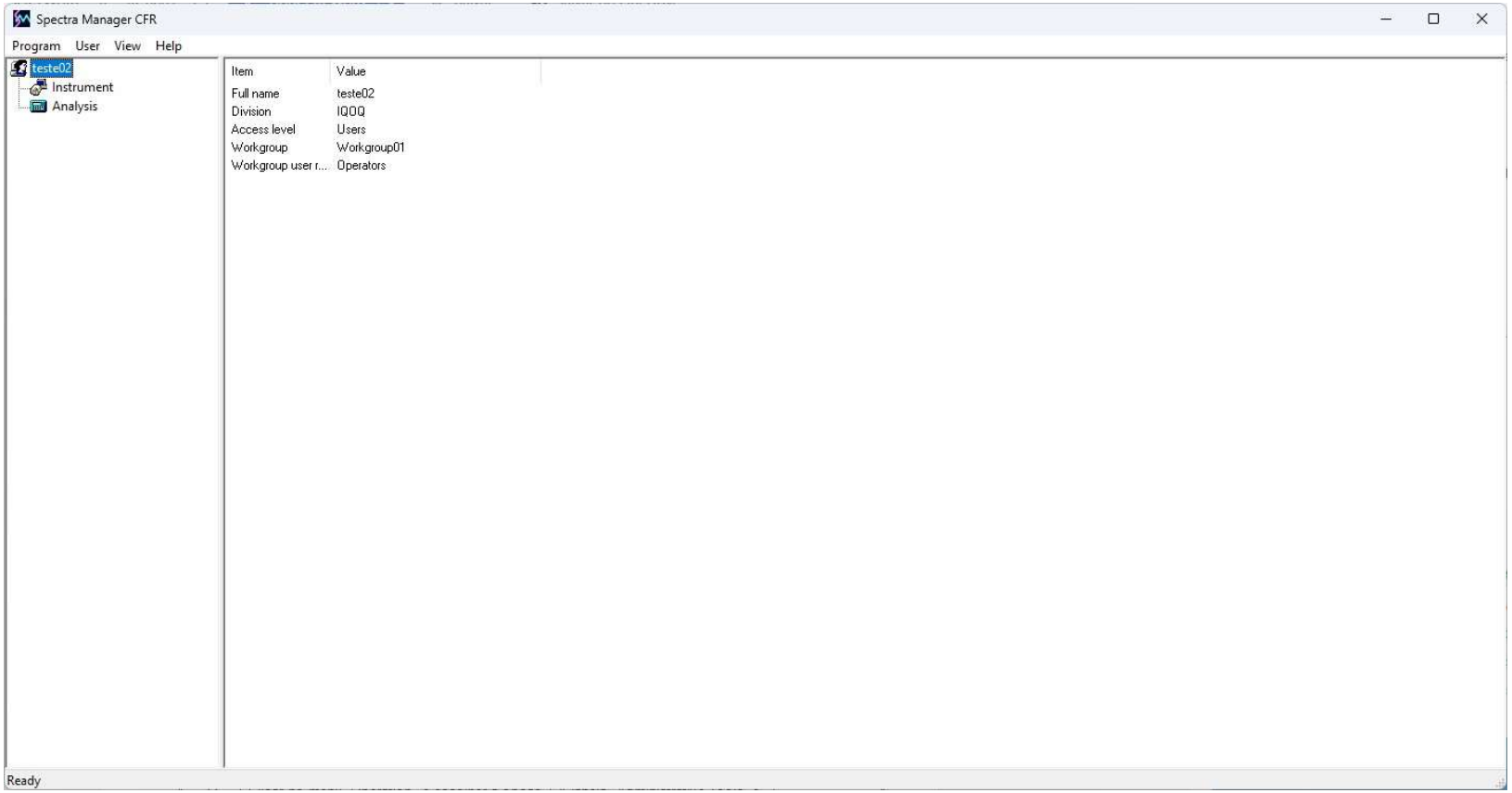
Anexo – 37


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Analysis Program
Spectra Analysis
OK
Cancel
Apply

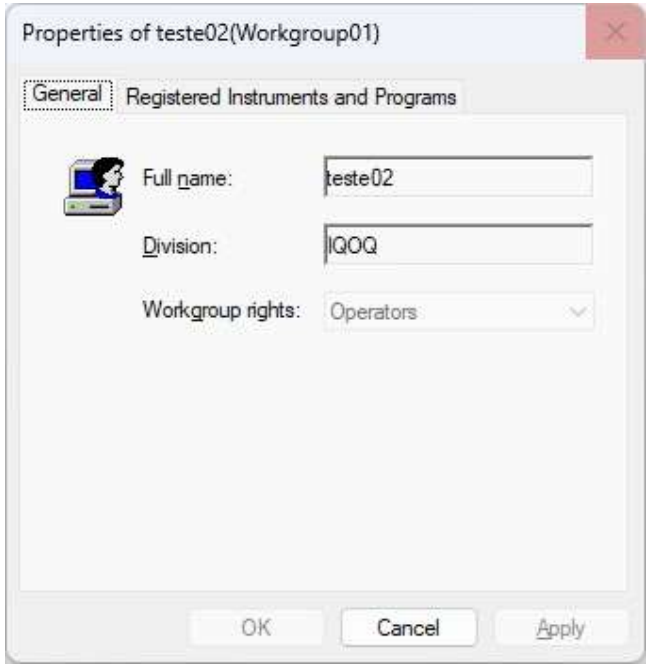
Anexo – 38


Enter New Password
New password:
Confirm new password:
Evaluation :
OK
Cancel

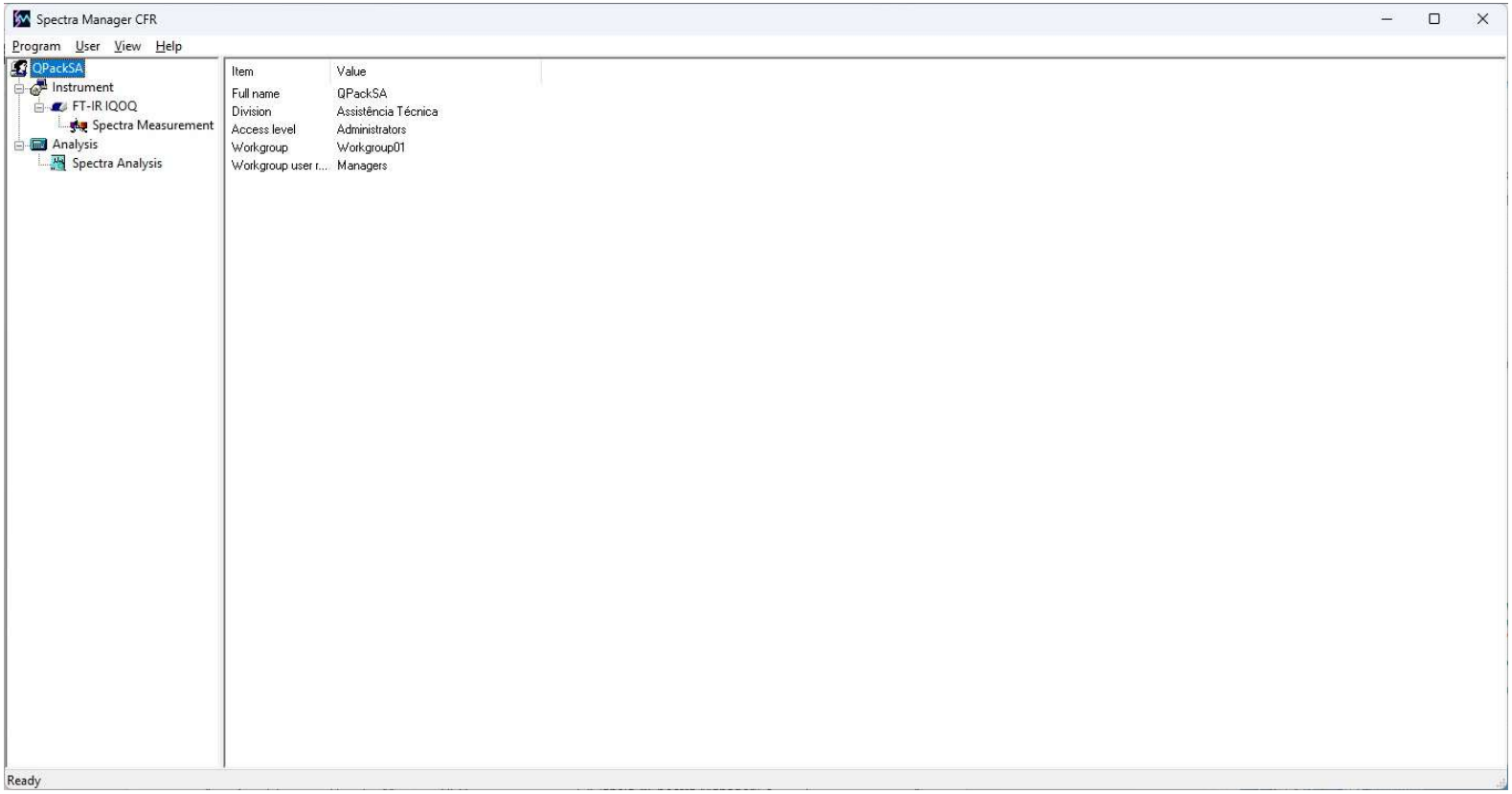
Anexo – 39


Spectra Manager CFR
Program
User
View
Help
teste02
Instrument
Analysis
Item
Value
Full name
teste02
Division
IQOQ
Access level
Users
Workgroup
Workgroup01
Workgroup user r...
Operators
Ready

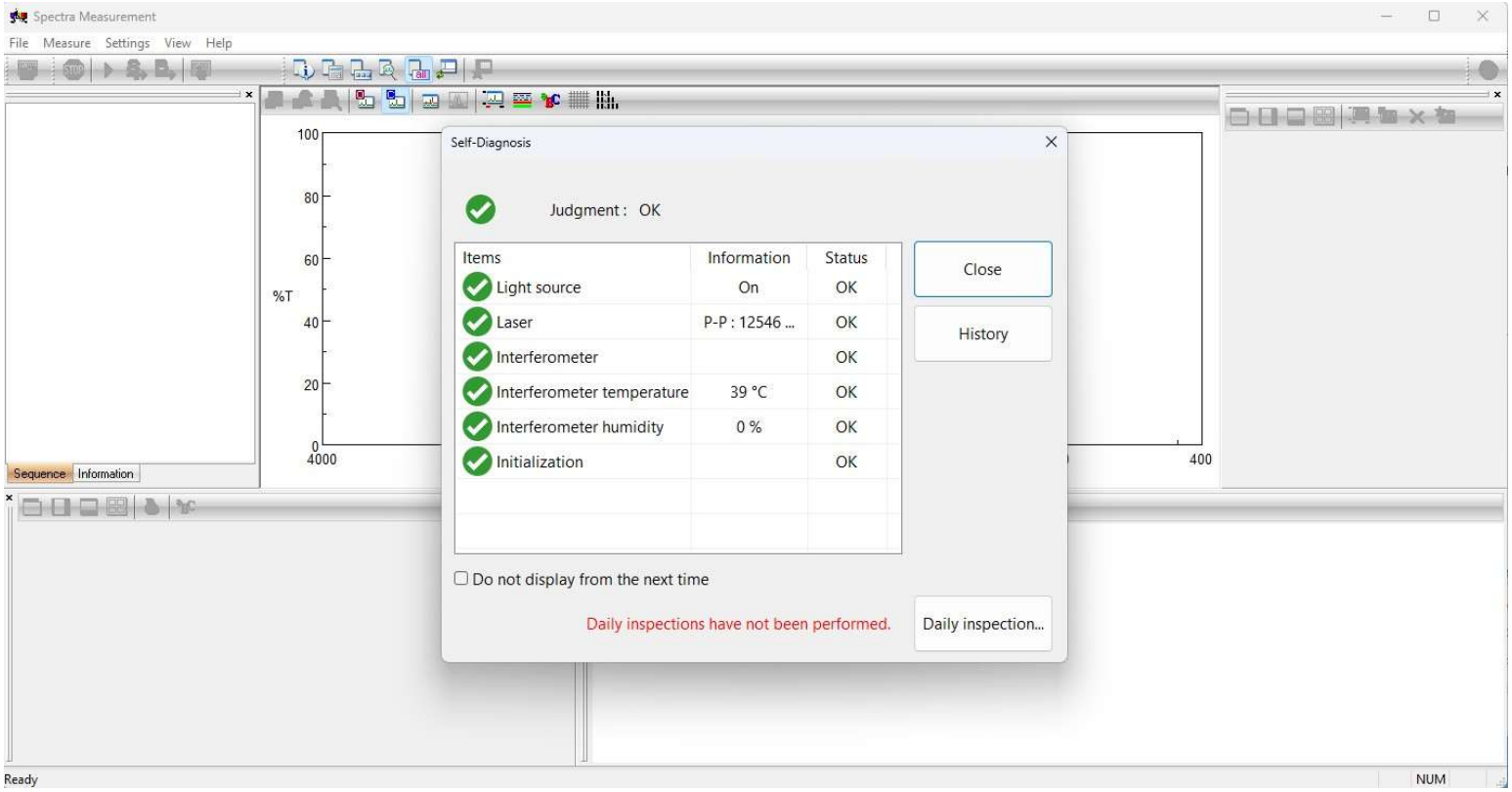
Anexo – 40


Properties of teste02(Workgroup01)
General
Registered Instruments and Programs
Full name:
teste02
Division:
IQOQ
Workgroup rights:
Operators
OK
Cancel
Apply

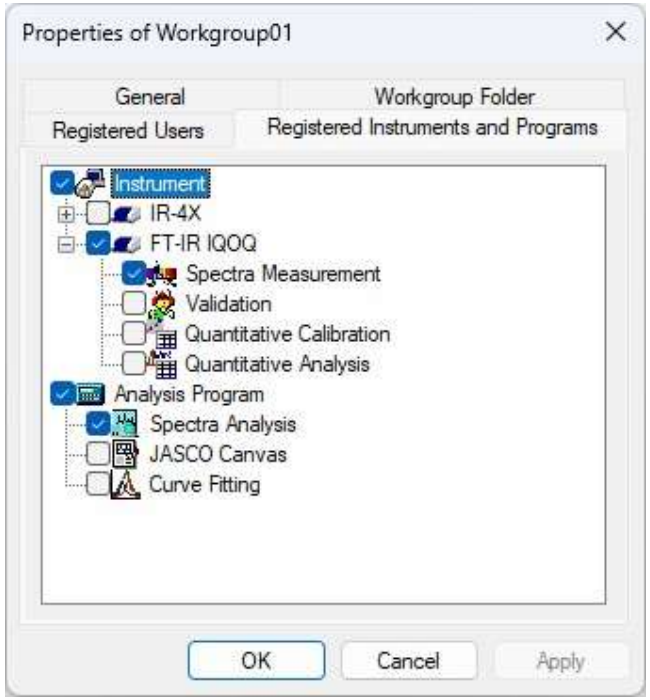
Anexo – 41


Spectra Manager CFR
Program User View Help
QPackSA
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis
Spectra Analysis
Item
Value
Full name
QPackSA
Division
Assistência Técnica
Access level
Administrators
Workgroup
Workgroup01
Workgroup user r...
Managers
Ready

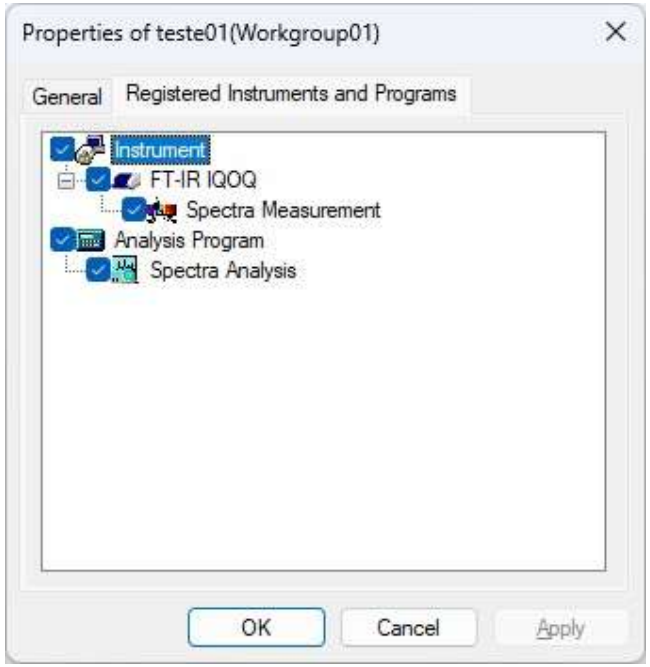
Anexo – 42


Spectra Measurement
File Measure Settings View Help
Self-Diagnosis
Judgment : OK
Items
Information
Status
Light source
On
OK
Laser
P-P : 12546 ...
OK
Interferometer
OK
Interferometer temperature
39 °C
OK
Interferometer humidity
0 %
OK
Initialization
OK
Close
History
Do not display from the next time
Daily inspections have not been performed.
Daily inspection...
%T
Sequence
Information
Ready
NUM

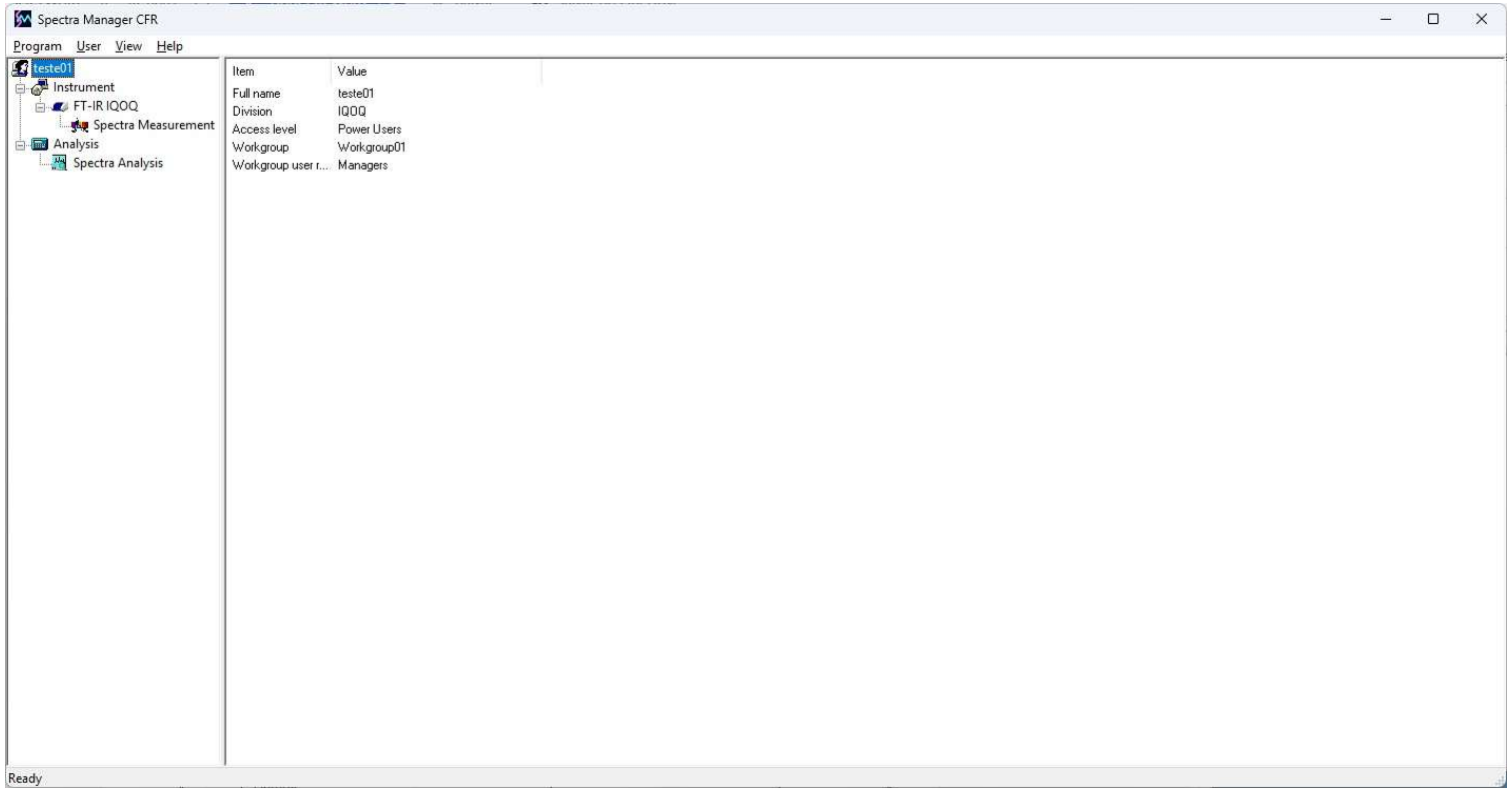
Anexo – 43


Properties of Workgroup01
General
Workgroup Folder
Registered Users
Registered Instruments and Programs
Instrument
IR-4X
FT-IR IQOQ
Spectra Measurement
Validation
Quantitative Calibration
Quantitative Analysis
Analysis Program
Spectra Analysis
JASCO Canvas
Curve Fitting
OK
Cancel
Apply

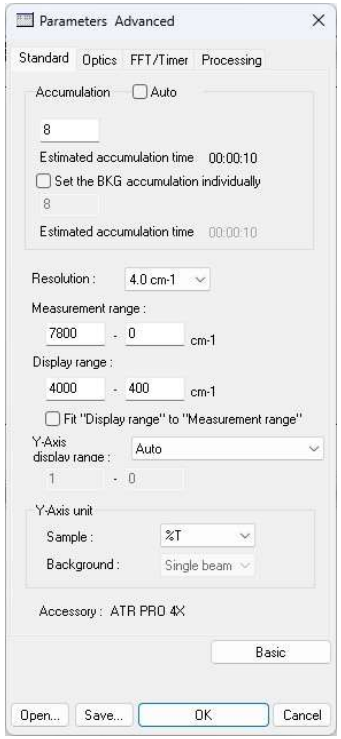
Anexo – 44


Properties of teste01(Workgroup01)
General
Registered Instruments and Programs
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis Program
Spectra Analysis
OK
Cancel
Apply

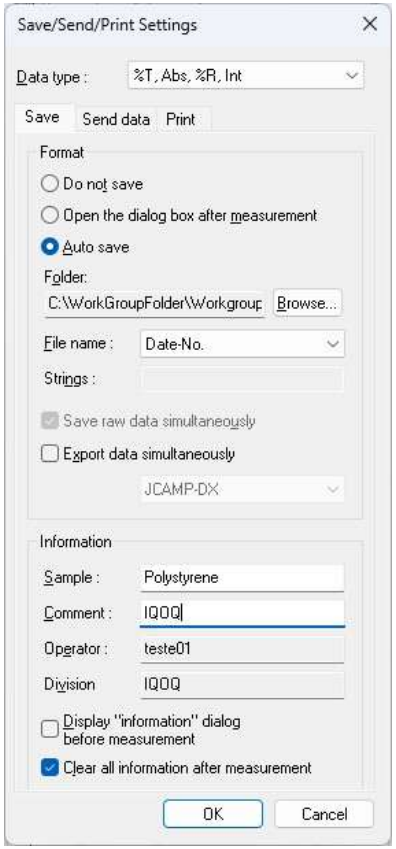
Anexo – 45


Spectra Manager CFR
Program User View Help
teste01
Instrument
FT-IR IQOQ
Spectra Measurement
Analysis
Spectra Analysis
Item
Value
Full name
teste01
Division
IQOQ
Access level
Power Users
Workgroup
Workgroup01
Workgroup user r...
Managers
Ready

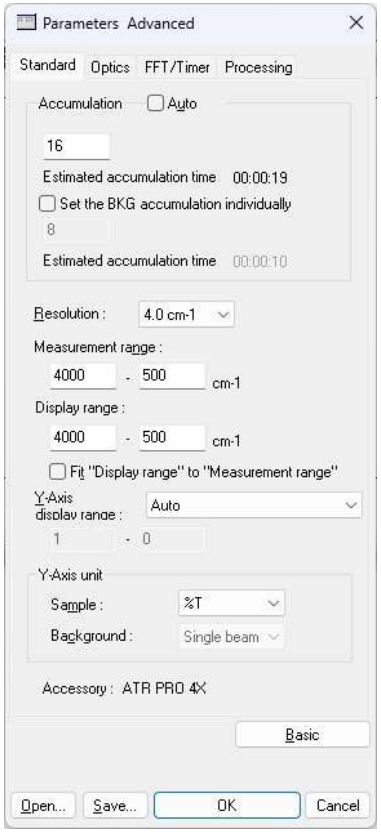
Anexo – 46


Parameters Advanced
Standard
Optics
FFT/Timer
Processing
Accumulation
Auto
8
Estimated accumulation time 00:00:10
Set the BKG accumulation individually
8
Estimated accumulation time 00:00:10
Resolution :
4.0 cm-1
Measurement range :
7800 - 0 cm-1
Display range :
4000 - 400 cm-1
Fit "Display range" to "Measurement range"
Y-Axis display range :
Auto
1 - 0
Y-Axis unit
Sample :
%T
Background :
Single beam
Accessory : ATR PRO 4X
Basic
Open...
Save...
OK
Cancel

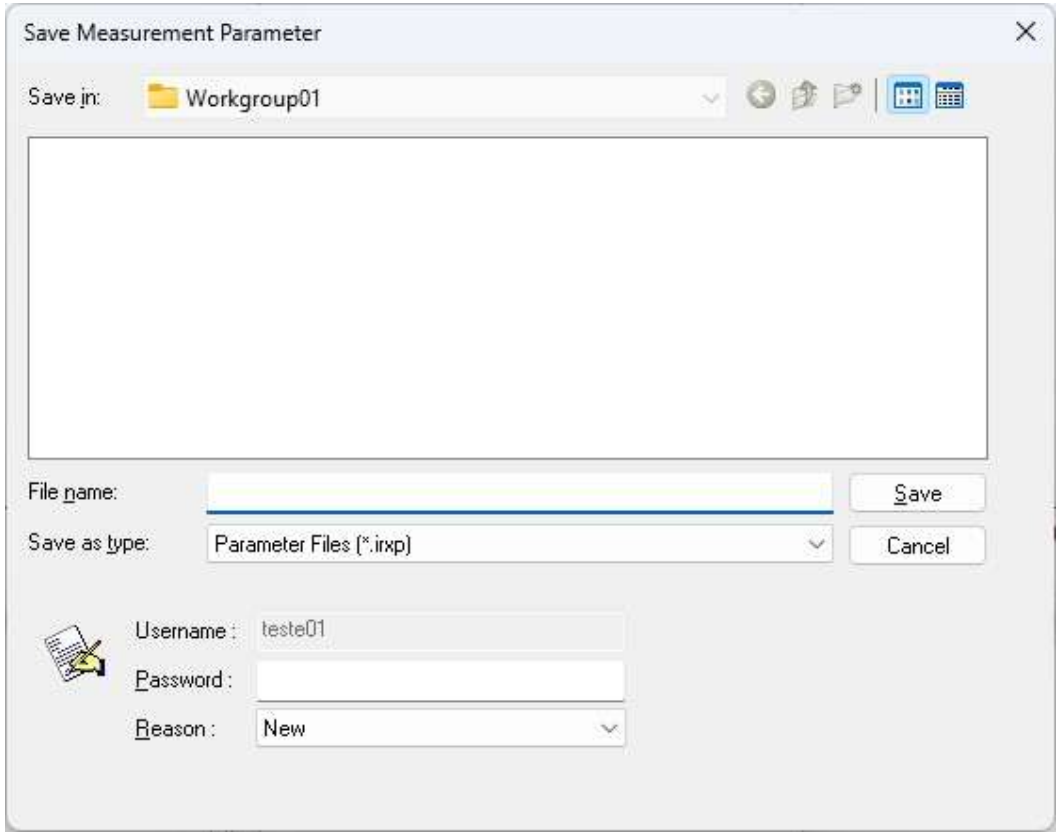
Anexo – 47


Save/Send/Print Settings
Data type :
%T, Abs, %R, Int
Save
Send data
Print
Format
Do not save
Open the dialog box after measurement
Auto save
Folder:
C:\WorkGroupFolder\Workgroup
Browse...
File name :
Date-No.
Strings :
Save raw data simultaneously
Export data simultaneously
JCAMP-DX
Information
Sample :
Polystyrene
Comment :
IQOQ
Operator :
teste01
Division
IQOQ
Display "information" dialog before measurement
Clear all information after measurement
OK
Cancel

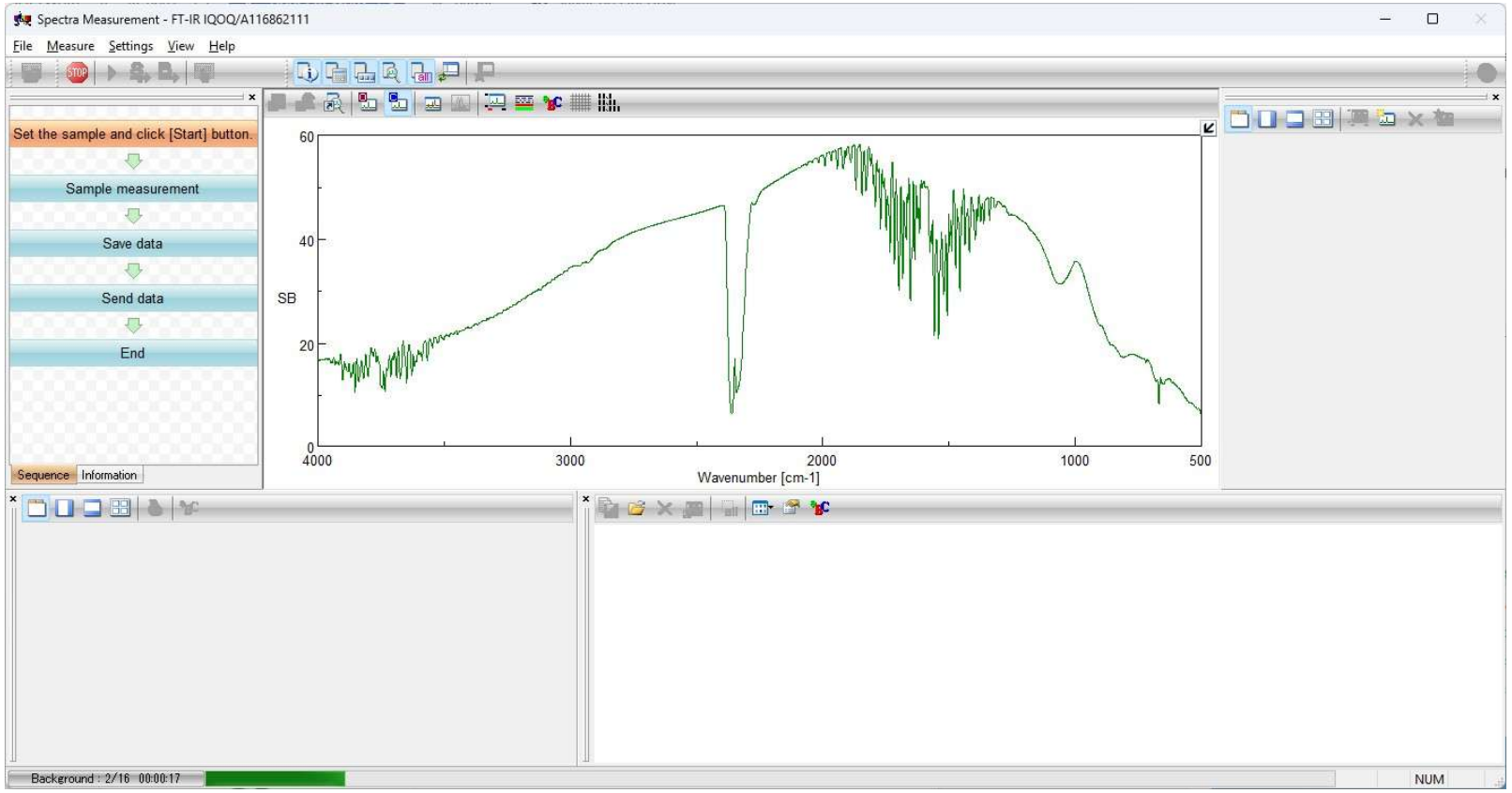
Anexo – 48


Parameters Advanced
Standard
Optics
FFT/Timer
Processing
Accumulation
Auto
16
Estimated accumulation time 00:00:19
Set the BKG accumulation individually
8
Estimated accumulation time 00:00:10
Resolution :
4.0 cm-1
Measurement range :
4000 - 500 cm-1
Display range :
4000 - 500 cm-1
Fit "Display range" to "Measurement range"
Y-Axis display range :
Auto
1 - 0
Y-Axis unit
Sample :
%T
Background :
Single beam
Accessory : ATR PRO 4X
Basic
Open...
Save...
OK
Cancel

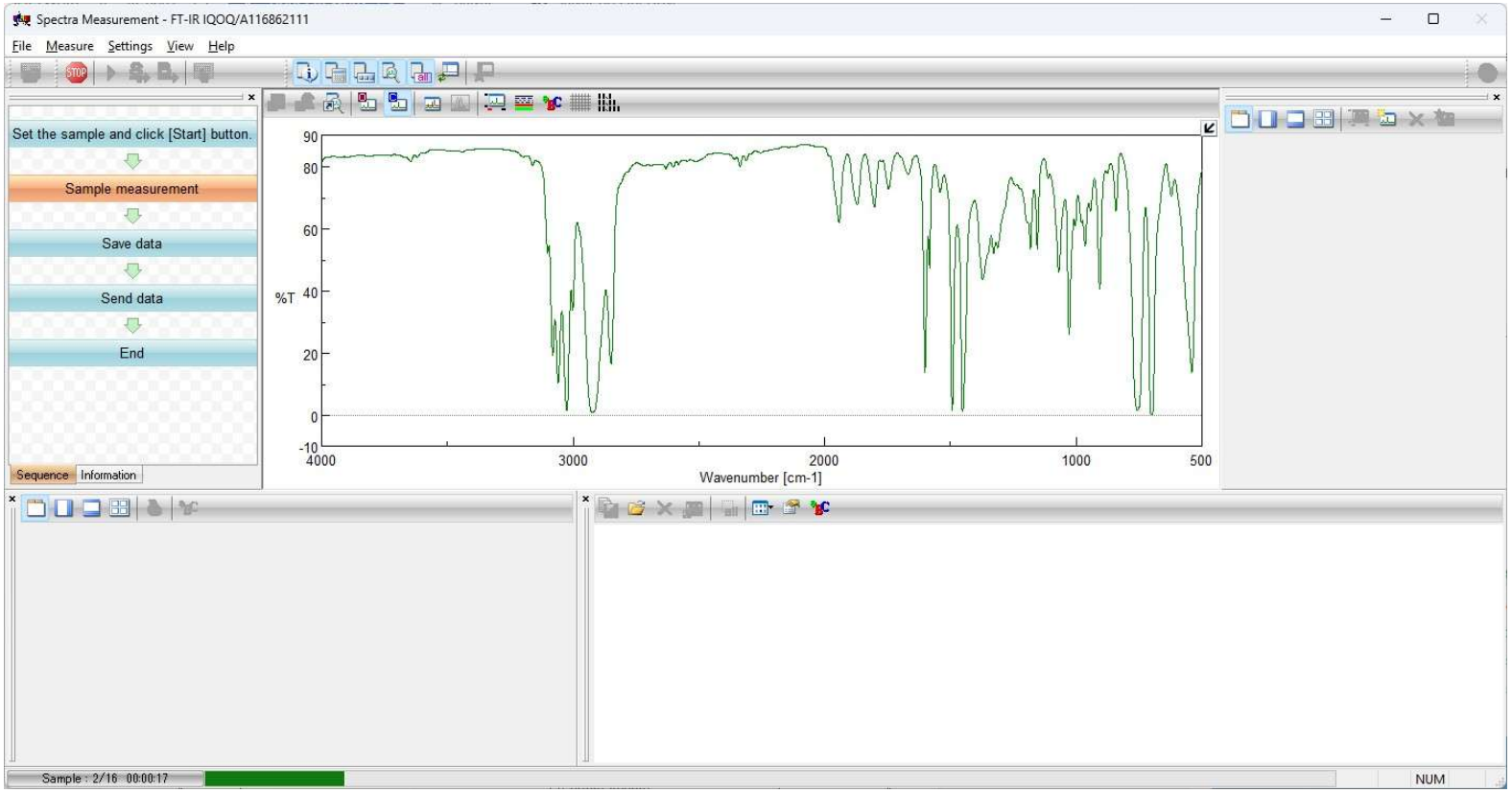
Anexo – 49


Save Measurement Parameter
Save in:
Workgroup01
File name:
Save
Save as type:
Parameter Files (*.irxp)
Cancel
Username :
teste01
Password :
Reason :
New

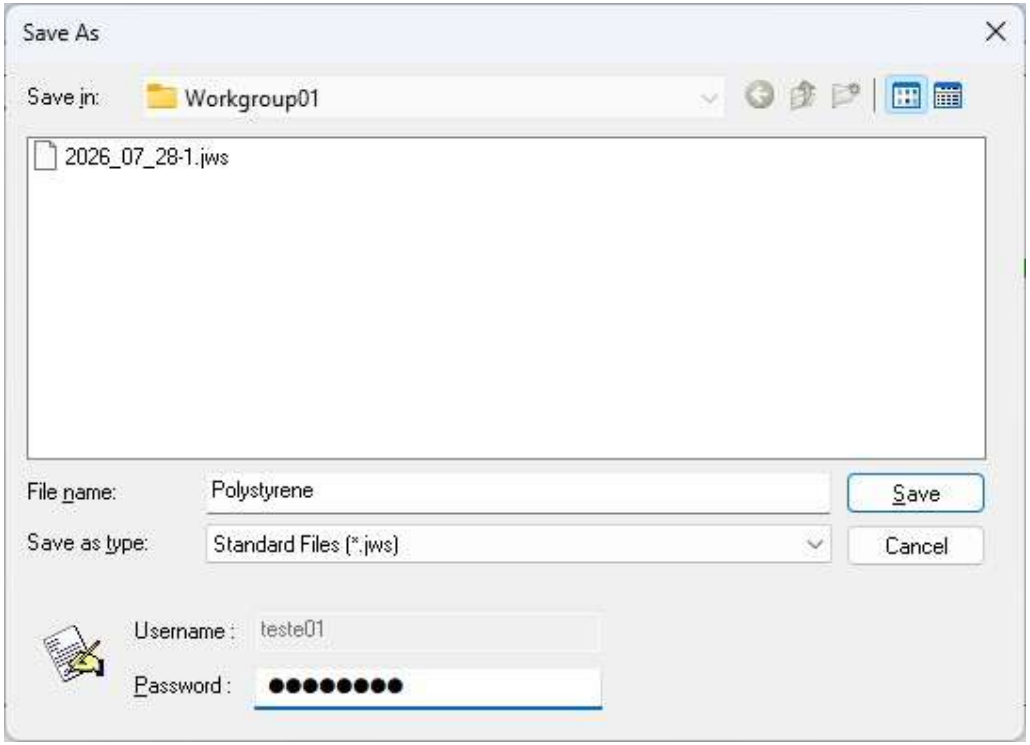
Anexo – 50


Spectra Measurement - FT-IR IQOQ/A116862111
File Measure Settings View Help
Set the sample and click [Start] button.
Sample measurement
Save data
Send data
End
Sequence Information
60
40
20
0
SB
4000
3000
2000
1000
500
Wavenumber [cm-1]
Background : 2/16 00:00:17
NUM

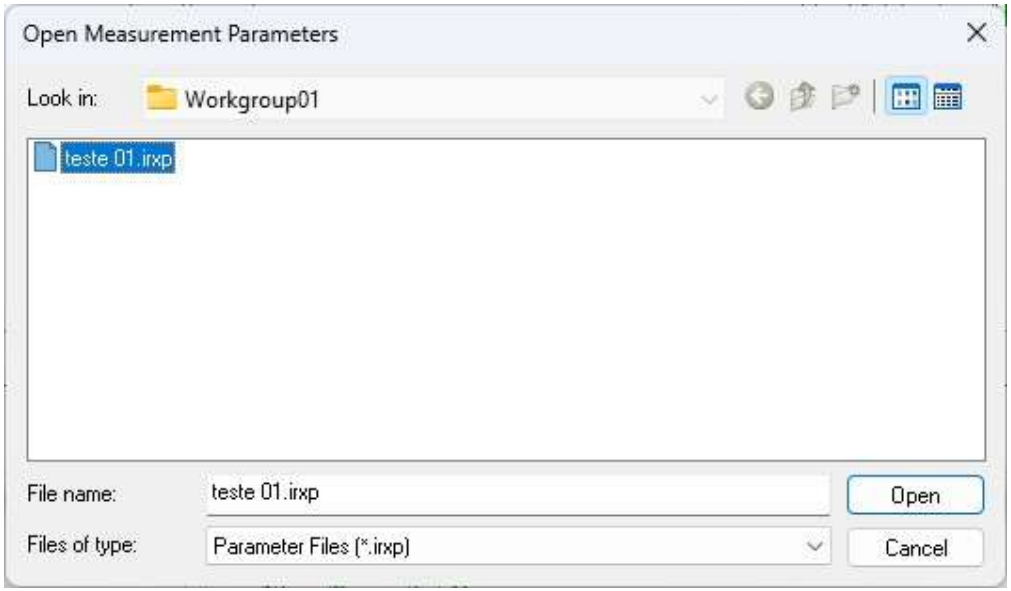
Anexo – 51


Spectra Measurement - FT-IR IQOQ/A116862111
File Measure Settings View Help
Set the sample and click [Start] button.
Sample measurement
Save data
Send data
End
Sequence Information
%T
Wavenumber [cm-1]
Sample : 2/16 00:00:17
NUM

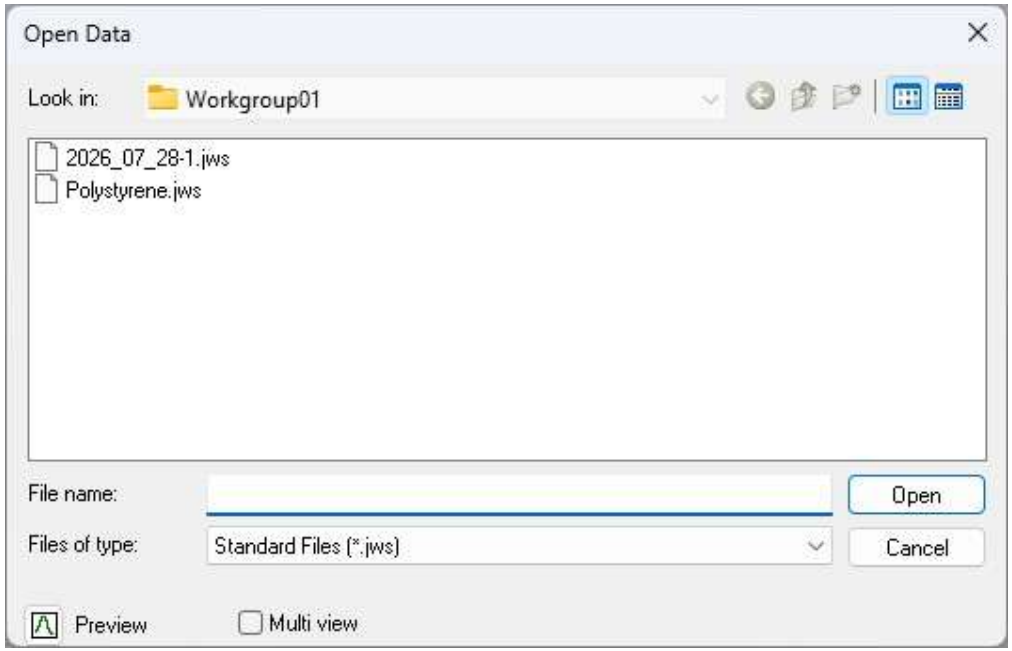
Anexo – 52


Save As
Save in:
Workgroup01
2026_07_28-1.jws
File name:
Polystyrene
Save
Save as type:
Standard Files (*.jws)
Cancel
Username :
teste01
Password :

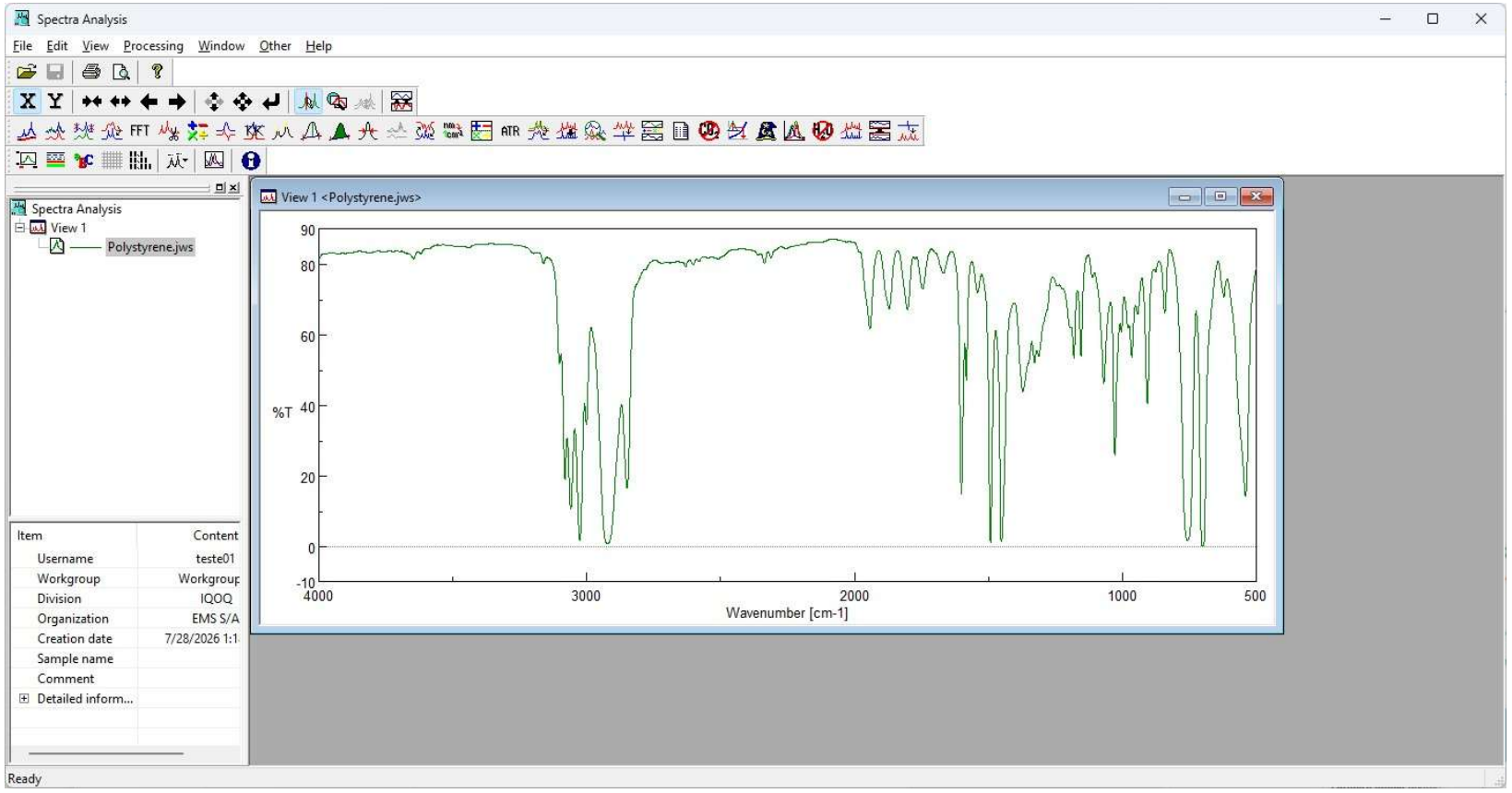
Anexo – 53


Open Measurement Parameters
Look in:
Workgroup01
teste 01.irxp
File name:
teste 01.irxp
Open
Files of type:
Parameter Files (*.irxp)
Cancel

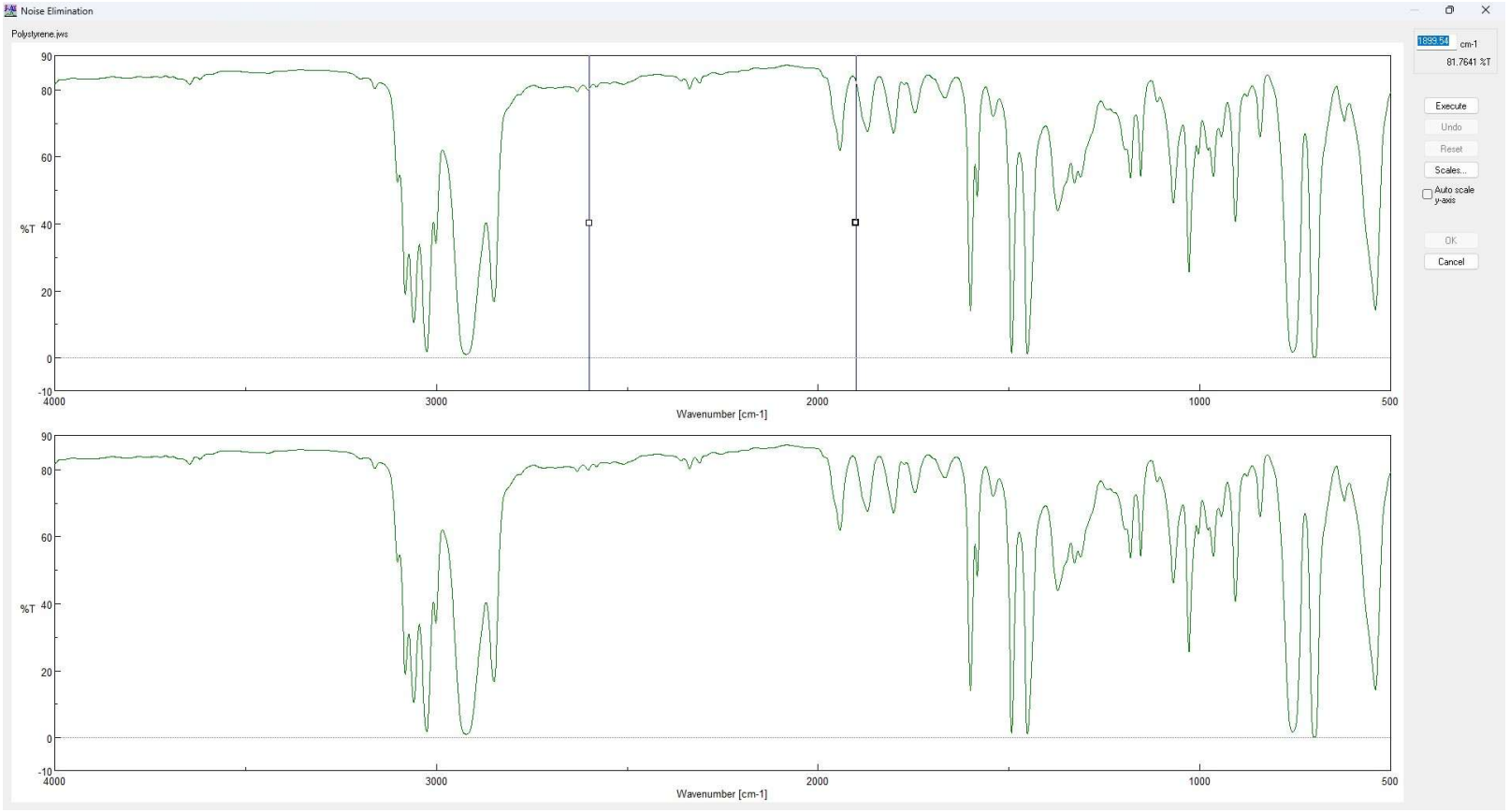
Anexo – 54


Open Data
Look in:
Workgroup01
2026_07_28-1.jws
Polystyrene.jws
File name:
Open
Files of type:
Standard Files (*.jws)
Cancel
Preview
Multi view

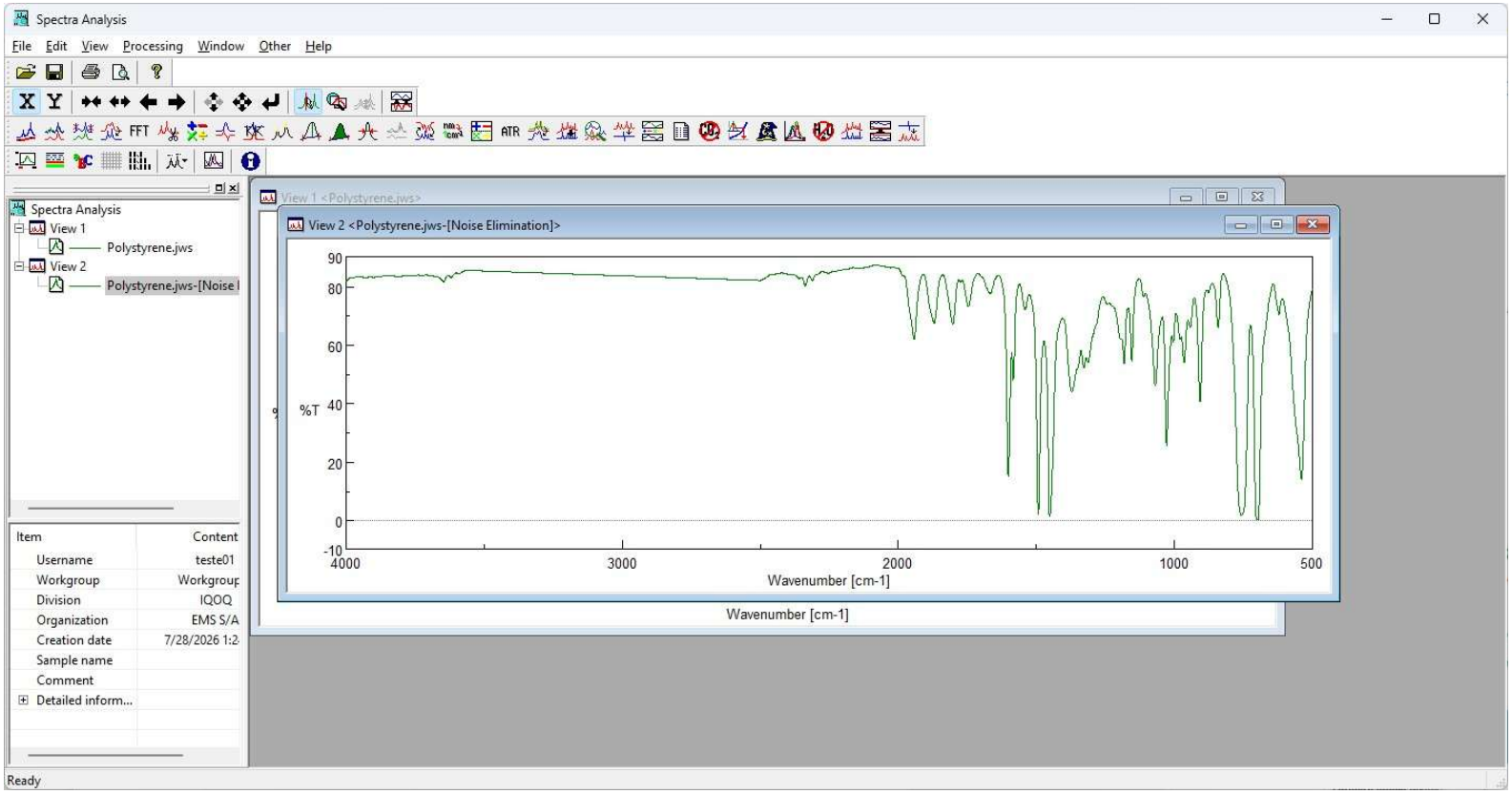
Anexo - 55


Spectra Analysis
File Edit View Processing Window Other Help
FFT
ATR
Spectra Analysis
View 1
Polystyrene.jws
Item Content
Username teste01
Workgroup Workgroup
Division IQOQ
Organization EMS S/A
Creation date 7/28/2026 1:1
Sample name
Comment
Detailed inform...
View 1 <Polystyrene.jws>
90
80
60
%T 40
20
0
-10
4000
3000
2000
1000
500
Wavenumber [cm-1]
Ready

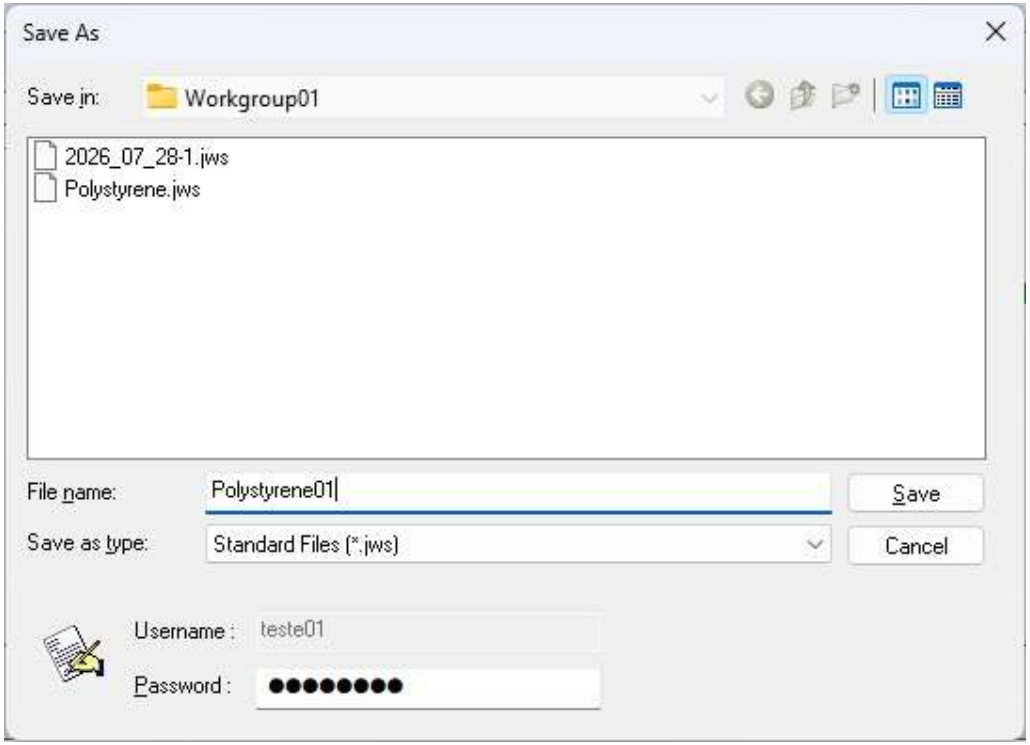
Anexo - 56


Noise Elimination
Polystyrene.jws
1839.54 cm-1
81.7641 %T
Execute
Undo
Reset
Scales...
Auto scale y-axis
OK
Cancel
%T
Wavenumber [cm-1]
4000
3000
2000
1000
500

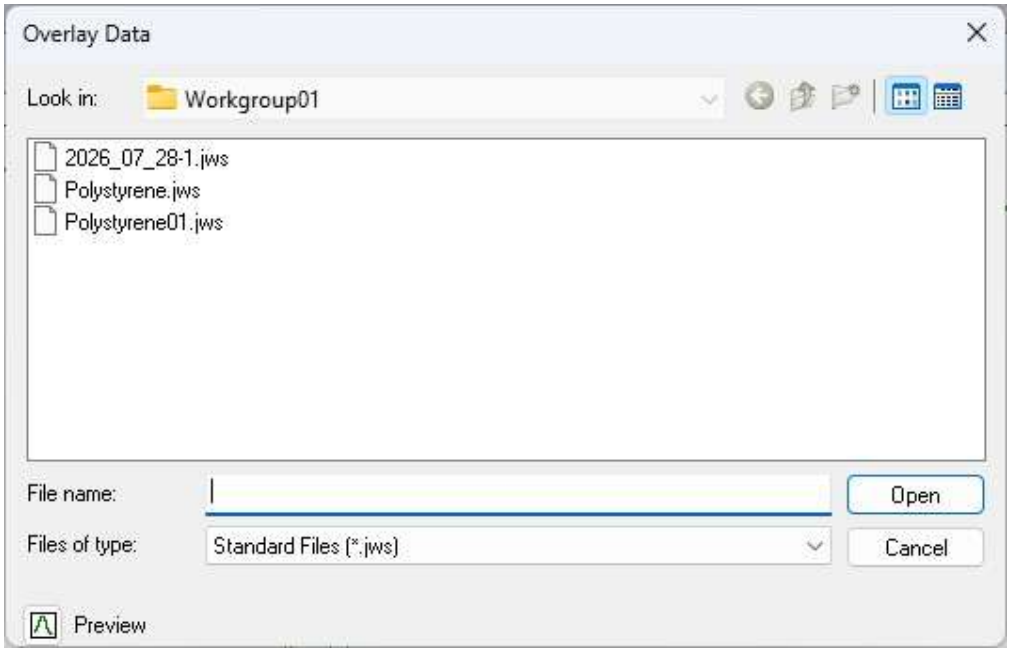
Anexo - 57


Spectra Analysis
File Edit View Processing Window Other Help
Spectra Analysis
View 1
Polystyrene.jws
View 2
Polystyrene.jws-[Noise
View 2 <Polystyrene.jws-[Noise Elimination]>
%T
Wavenumber [cm-1]
Item Content
Username teste01
Workgroup Workgroup
Division IQOQ
Organization EMS S/A
Creation date 7/28/2026 1:2
Sample name
Comment
Detailed inform...
Ready

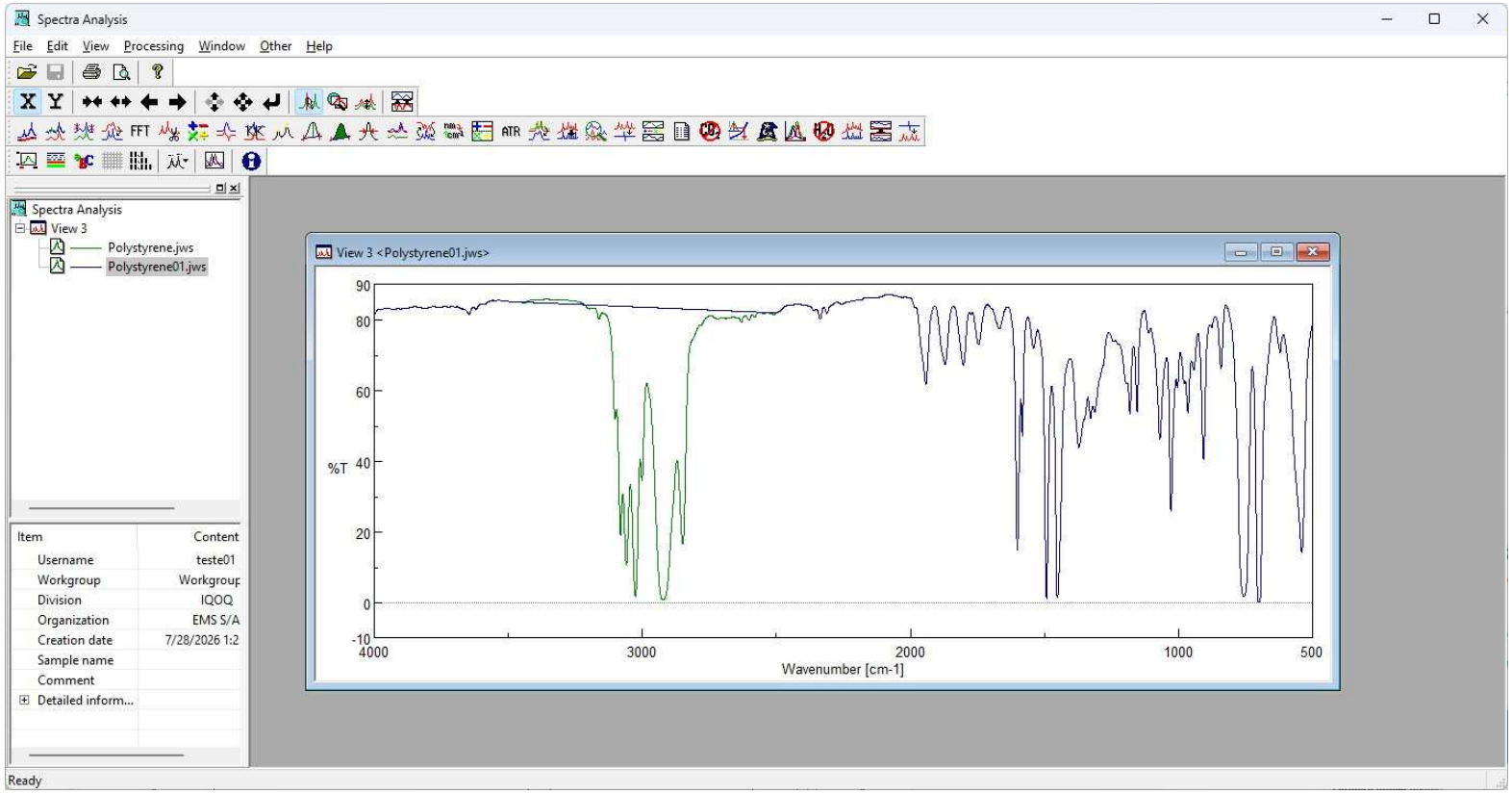
Anexo - 58


Save As
Save in:
Workgroup01
2026_07_28-1.jws
Polystyrene.jws
File name:
Polystyrene01
Save
Save as type:
Standard Files (*.jws)
Cancel
Username :
teste01
Password :

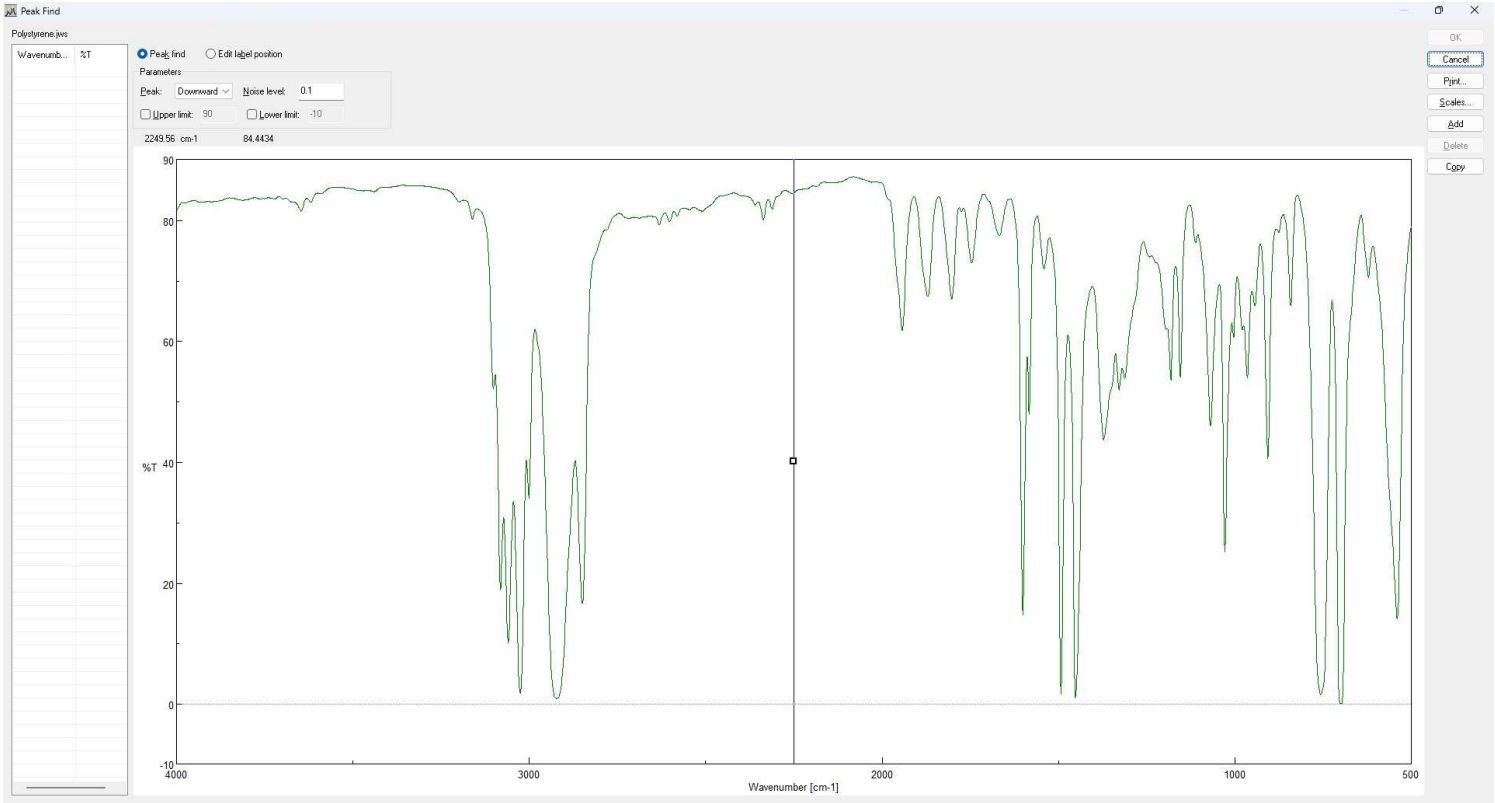
Anexo - 59


Overlay Data
Look in:
Workgroup01
2026_07_28-1.jws
Polystyrene.jws
Polystyrene01.jws
File name:
Open
Files of type:
Standard Files (*.jws)
Cancel
Preview

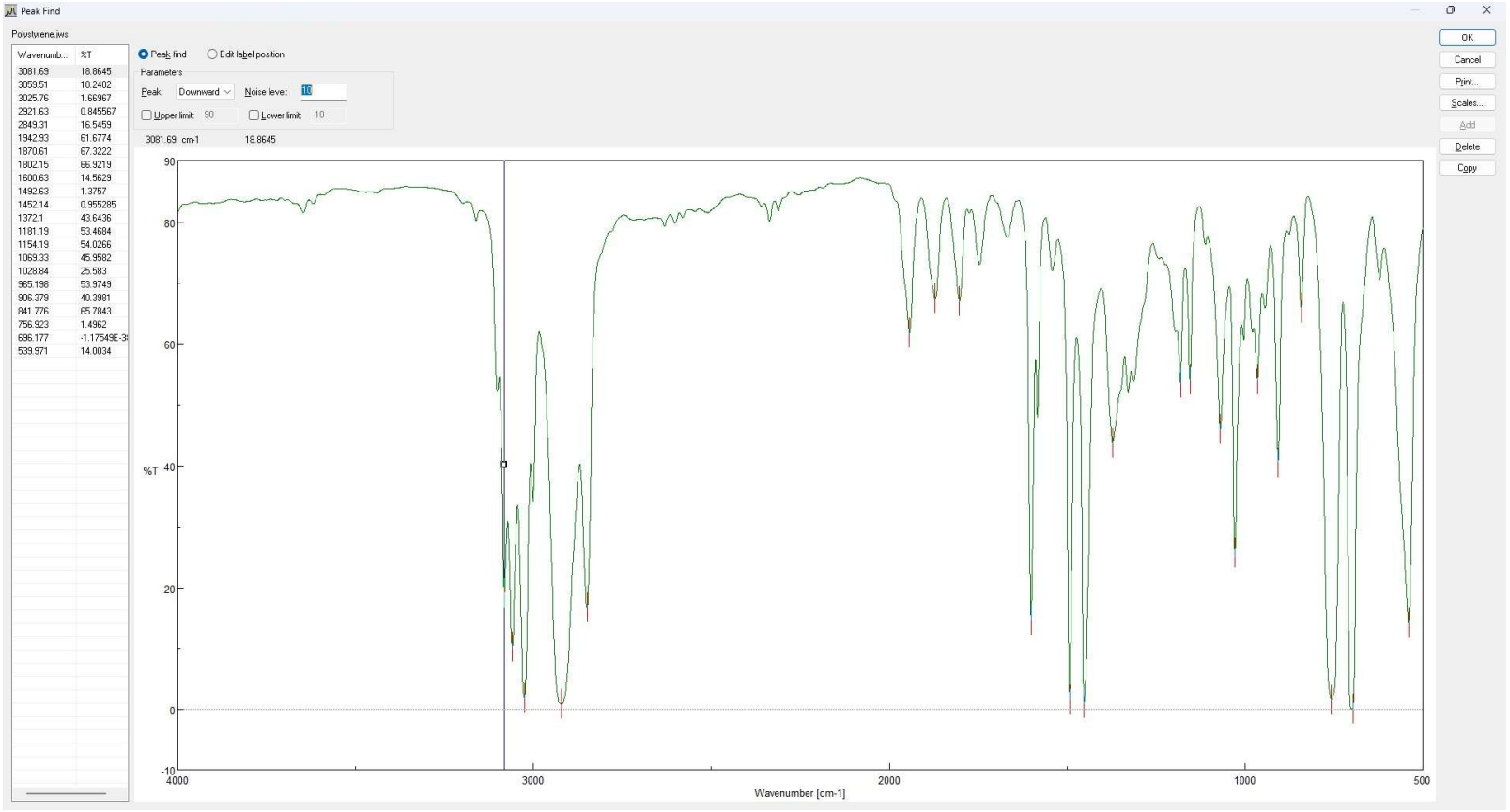
Anexo - 60


Spectra Analysis
File Edit View Processing Window Other Help
Spectra Analysis
View 3
Polystyrene.jws
Polystyrene01.jws
Item Content
Username teste01
Workgroup Workgroup
Division IQOQ
Organization EMS S/A
Creation date 7/28/2026 1:2
Sample name
Comment
Detailed inform...
View 3 <Polystyrene01.jws>
%T
Wavenumber [cm-1]
Ready

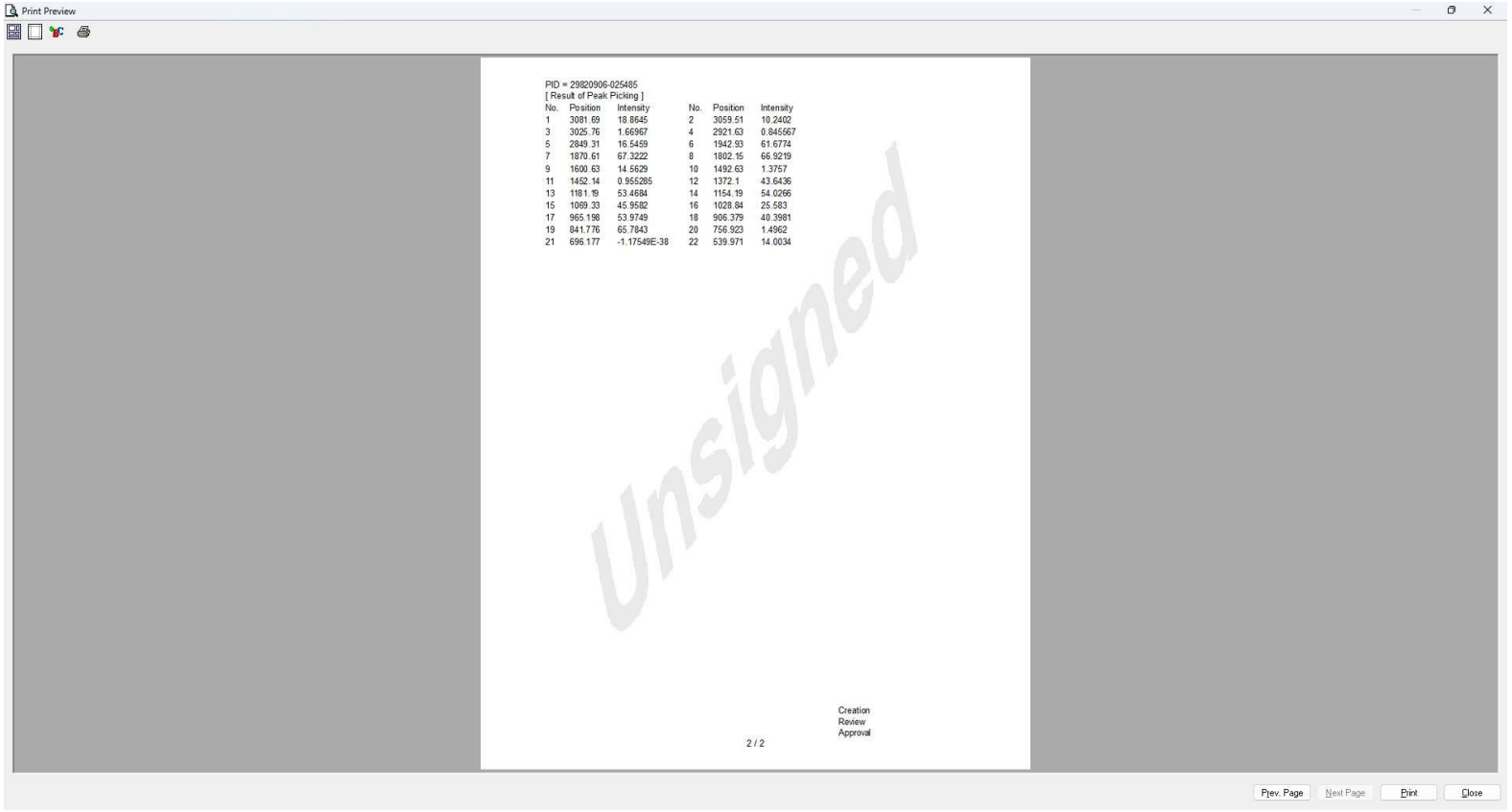
Anexo - 61


Peak Find
Polystyrene.jws
Wavenumb...
%T
Peak find
Edit label position
Parameters
Peak:
Downward
Noise level:
0.1
Upper limit:
90
Lower limit:
-10
2249.56 cm-1
84.4434
OK
Cancel
Print...
Scales...
Add
Delete
Copy
90
80
60
40
20
0
-10
%T
4000
3000
2000
1000
500
Wavenumber [cm-1]

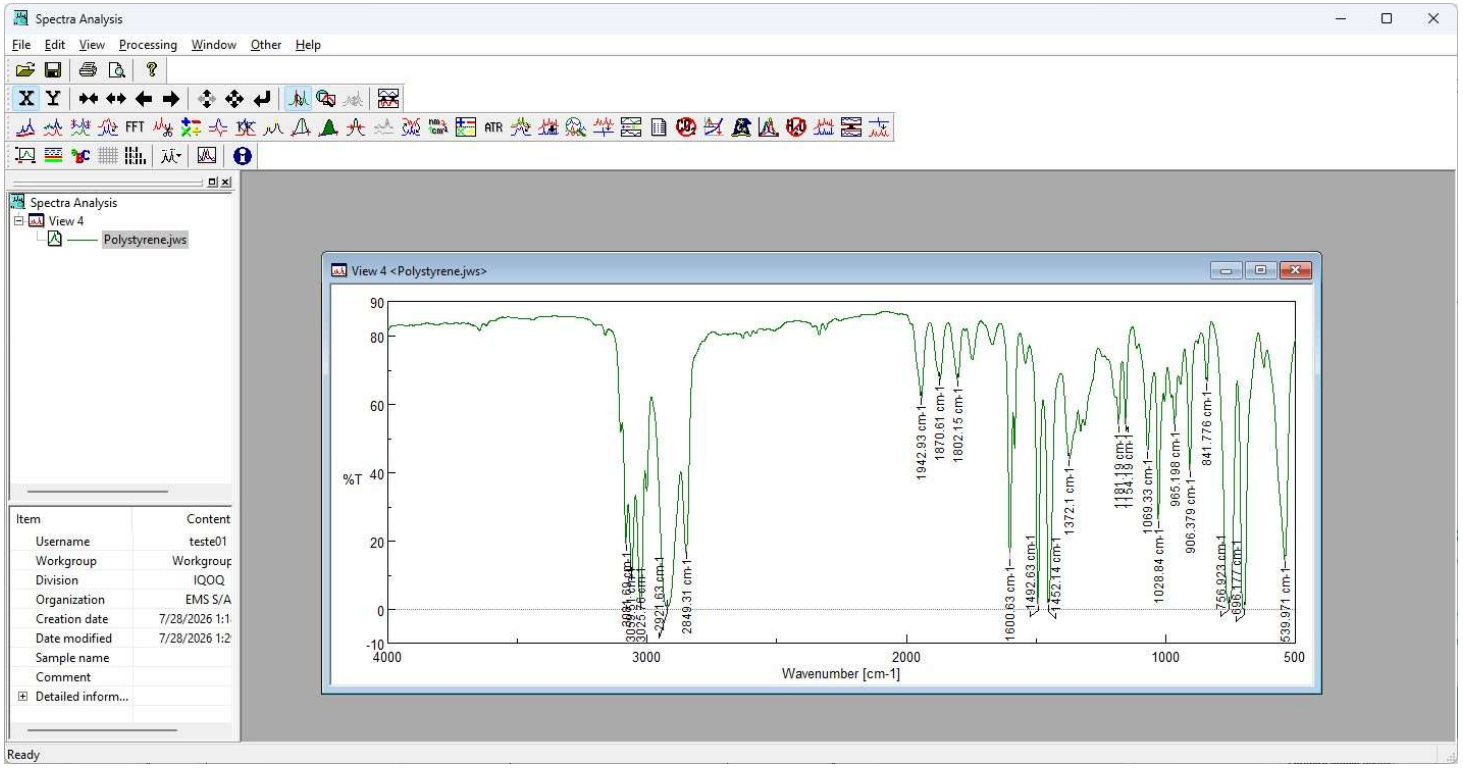
Anexo - 62


Peak Find
Polystyrene.jws
Wavenumb...
%T
3081.69 18.8645
3059.51 10.2402
3025.76 1.66967
2921.63 0.845567
2849.31 16.5459
1942.93 61.6774
1870.61 67.3222
1802.15 66.9219
1600.63 14.5629
1492.63 1.3757
1452.14 0.955285
1372.1 43.6436
1181.19 53.4684
1154.19 54.0266
1069.33 45.9582
1028.84 25.583
965.198 53.9749
906.379 40.3981
841.776 65.7843
756.923 1.4962
696.177 -1.17549E-3
539.971 14.0034
Peak find
Edit label position
Parameters
Peak: Downward
Noise level: 10
Upper limit: 90
Lower limit: -10
3081.69 cm-1 18.8645
OK
Cancel
Print...
Scales...
Add
Delete
Copy
%T
Wavenumber [cm-1]

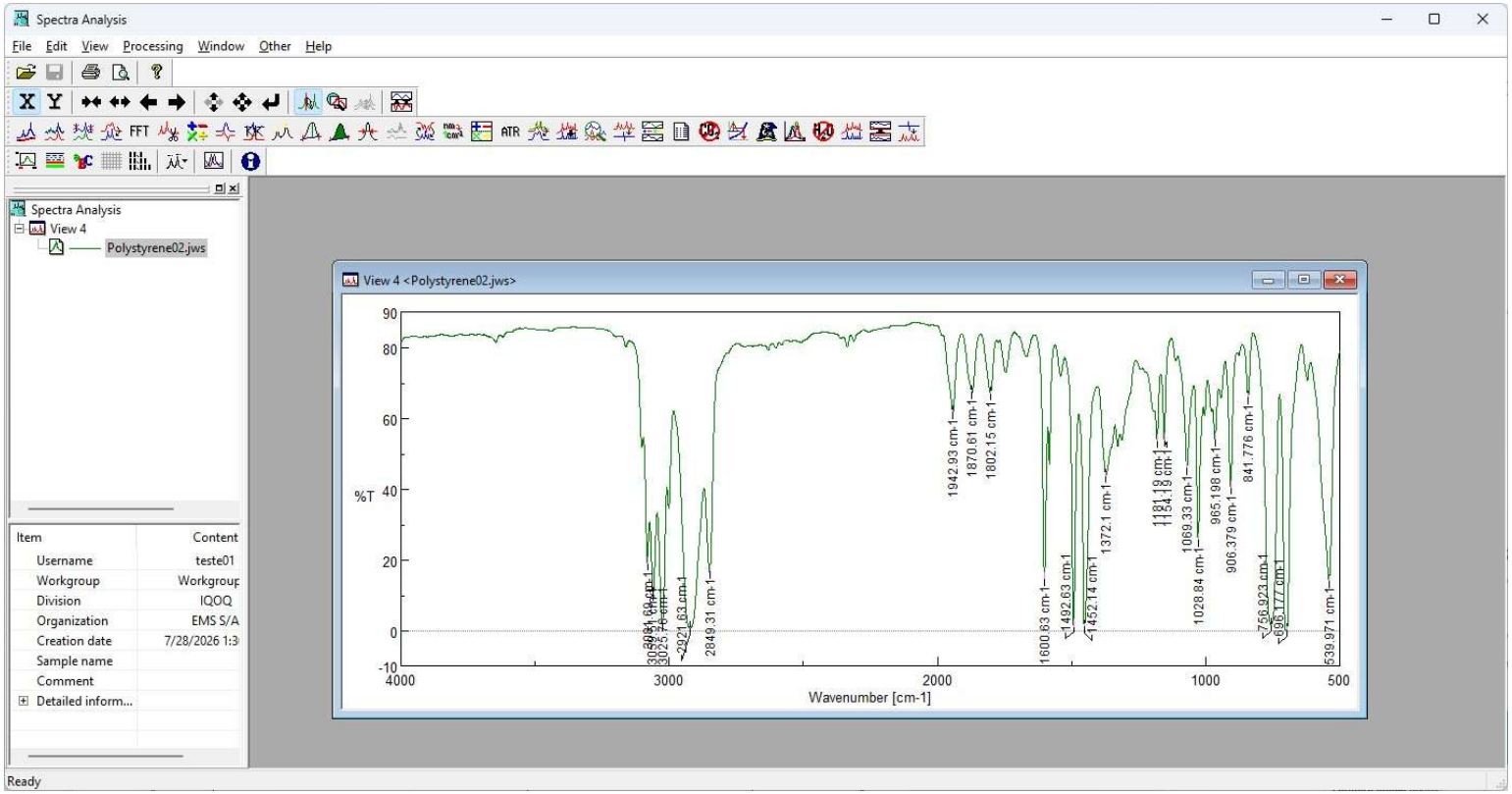
Anexo - 63


Print Preview
PID = 29820906-025485
[Result of Peak Picking]
No. Position Intensity No. Position Intensity
1 3081.69 18.8645 2 3059.51 10.2402
3 3025.76 1.66967 4 2921.63 0.845567
5 2849.31 16.5459 6 1942.93 61.6774
7 1870.61 67.3222 8 1802.15 66.9219
9 1600.63 14.5629 10 1492.63 1.3767
11 1452.14 0.955285 12 1372.1 43.6436
13 1181.19 53.4684 14 1154.19 54.0266
15 1069.33 45.9582 16 1028.84 25.583
17 965.198 53.9749 18 906.379 40.3981
19 841.776 65.7843 20 756.923 1.4962
21 696.177 -1.17549E-38 22 539.971 14.0034
Unsigned
Creation
Review
Approval
2 / 2
Prev. Page
Next Page
Print
Close

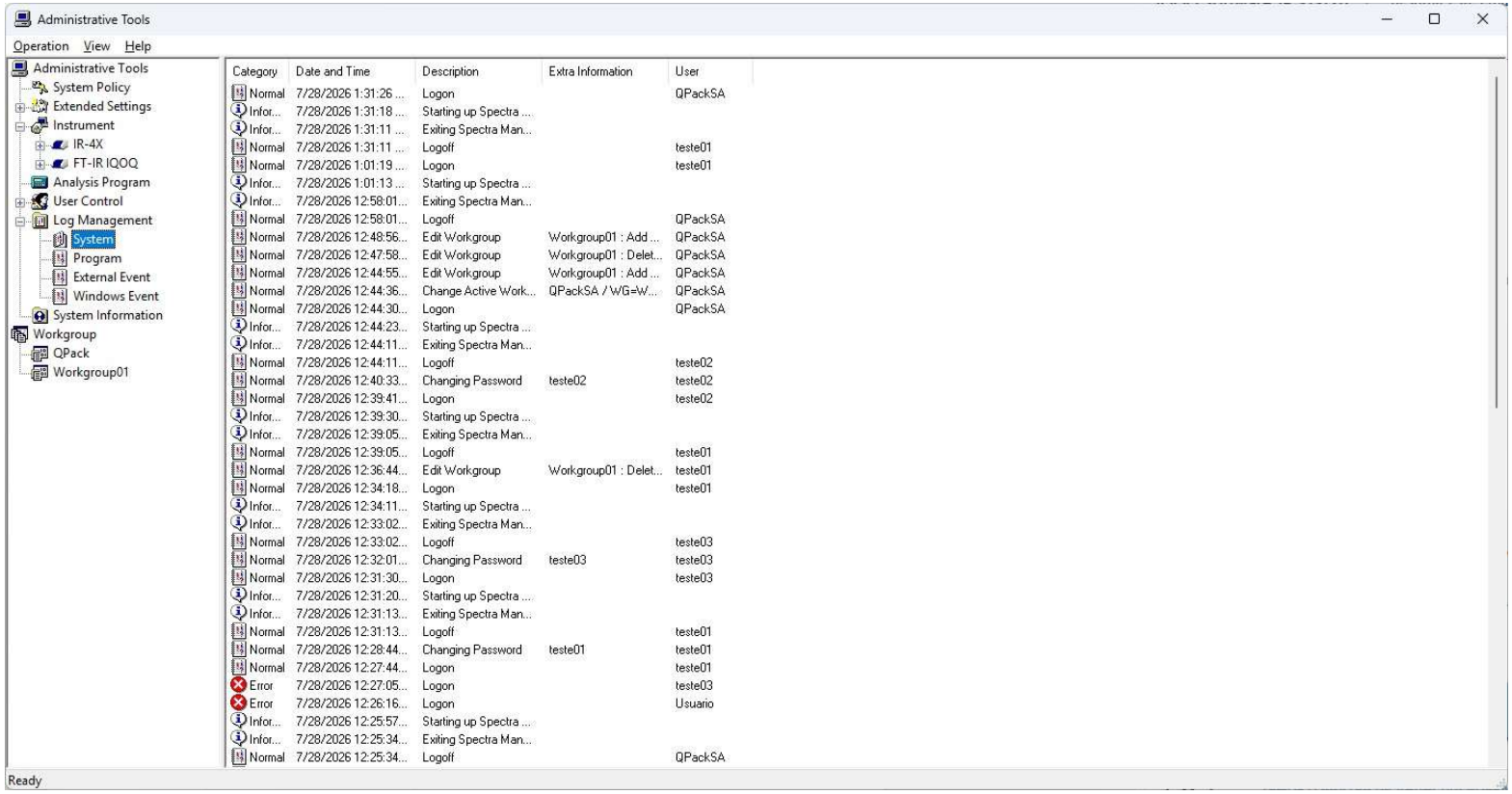
Anexo - 64


Spectra Analysis
File Edit View Processing Window Other Help
Spectra Analysis
View 4
Polystyrene.jws
Item Content
Username teste01
Workgroup Workgroup
Division IQOQ
Organization EMS S/A
Creation date 7/28/2026 1:1
Date modified 7/28/2026 1:2
Sample name
Comment
Detailed inform...
View 4 <Polystyrene.jws>
%T
Wavenumber [cm-1]
4000
3000
2000
1000
500
90
80
60
40
20
0
-10
1942.93 cm-1
1870.61 cm-1
1802.15 cm-1
1600.83 cm-1
1492.63 cm-1
1452.14 cm-1
1372.1 cm-1
1069.33 cm-1
1028.84 cm-1
965.198 cm-1
906.379 cm-1
841.776 cm-1
756.923 cm-1
698.177 cm-1
539.971 cm-1
2849.31 cm-1
Ready

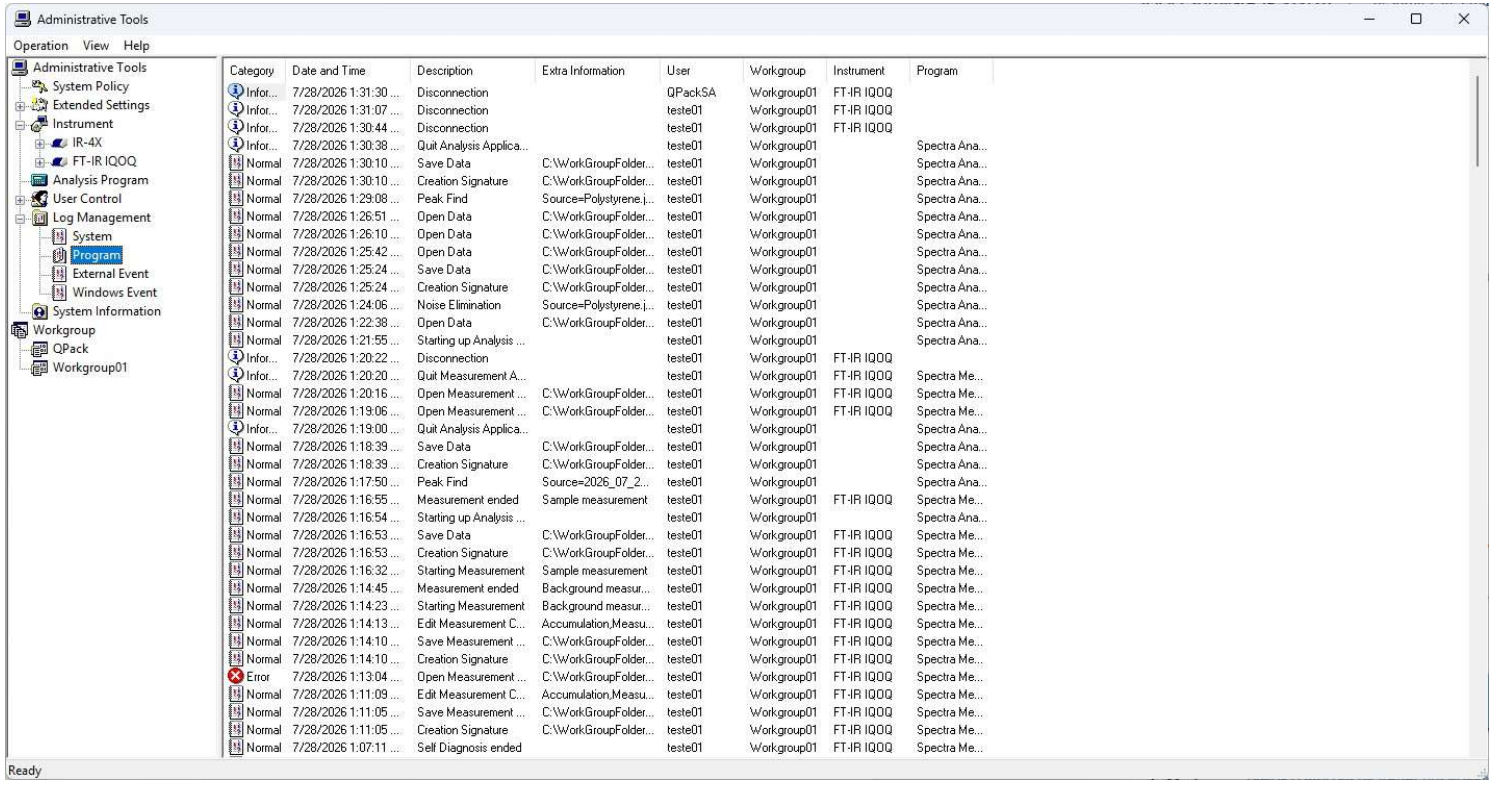
Anexo - 65


Spectra Analysis
File Edit View Processing Window Other Help
Spectra Analysis
View 4
Polystyrene02.jws
Item Content
Username teste01
Workgroup Workgroup
Division IQOQ
Organization EMS S/A
Creation date 7/28/2026 1:3
Sample name
Comment
Detailed inform...
Ready
View 4 <Polystyrene02.jws>
%T
Wavenumber [cm-1]
4000
3000
2000
1000
500
90
80
60
40
20
0
-10
1942.93 cm-1
1870.61 cm-1
1802.15 cm-1
1600.63 cm-1
1492.63 cm-1
1452.14 cm-1
1372.1 cm-1
1181.19 cm-1
1154.19 cm-1
1069.33 cm-1
1028.84 cm-1
965.198 cm-1
906.379 cm-1
841.776 cm-1
756.923 cm-1
696.177 cm-1
539.971 cm-1
2921.63 cm-1
2849.31 cm-1

Anexo - 66


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
Log Management
System
Program
External Event
Windows Event
System Information
Workgroup
QPack
Workgroup01
Category Date and Time Description Extra Information User
Normal 7/28/2026 1:31:26 ... Logon QPackSA
Infor... 7/28/2026 1:31:18 ... Starting up Spectra ...
Infor... 7/28/2026 1:31:11 ... Exiting Spectra Man...
Normal 7/28/2026 1:31:11 ... Logoff teste01
Normal 7/28/2026 1:01:19 ... Logon teste01
Infor... 7/28/2026 1:01:13 ... Starting up Spectra ...
Infor... 7/28/2026 12:58:01... Exiting Spectra Man...
Normal 7/28/2026 12:58:01... Logoff QPackSA
Normal 7/28/2026 12:48:56... Edit Workgroup Workgroup01 : Add ... QPackSA
Normal 7/28/2026 12:47:58... Edit Workgroup Workgroup01 : Delet... QPackSA
Normal 7/28/2026 12:44:55... Edit Workgroup Workgroup01 : Add ... QPackSA
Normal 7/28/2026 12:44:36... Change Active Work... QPackSA / WG=W... QPackSA
Normal 7/28/2026 12:44:30... Logon QPackSA
Infor... 7/28/2026 12:44:23... Starting up Spectra ...
Infor... 7/28/2026 12:44:11... Exiting Spectra Man...
Normal 7/28/2026 12:44:11... Logoff teste02
Normal 7/28/2026 12:40:33... Changing Password teste02 teste02
Normal 7/28/2026 12:39:41... Logon teste02
Infor... 7/28/2026 12:39:30... Starting up Spectra ...
Infor... 7/28/2026 12:39:05... Exiting Spectra Man...
Normal 7/28/2026 12:39:05... Logoff teste01
Normal 7/28/2026 12:36:44... Edit Workgroup Workgroup01 : Delet... teste01
Normal 7/28/2026 12:34:18... Logon teste01
Infor... 7/28/2026 12:34:11... Starting up Spectra ...
Infor... 7/28/2026 12:33:02... Exiting Spectra Man...
Normal 7/28/2026 12:33:02... Logoff teste03
Normal 7/28/2026 12:32:01... Changing Password teste03 teste03
Normal 7/28/2026 12:31:30... Logon teste03
Infor... 7/28/2026 12:31:20... Starting up Spectra ...
Infor... 7/28/2026 12:31:13... Exiting Spectra Man...
Normal 7/28/2026 12:31:13... Logoff teste01
Normal 7/28/2026 12:28:44... Changing Password teste01 teste01
Normal 7/28/2026 12:27:44... Logon teste01
Error 7/28/2026 12:27:05... Logon teste03
Error 7/28/2026 12:26:16... Logon Usuario
Infor... 7/28/2026 12:25:57... Starting up Spectra ...
Infor... 7/28/2026 12:25:34... Exiting Spectra Man...
Normal 7/28/2026 12:25:34... Logoff QPackSA
Ready

Anexo - 67


Administrative Tools
Operation View Help
Administrative Tools
System Policy
Extended Settings
Instrument
IR-4X
FT-IR IQOQ
Analysis Program
User Control
Log Management
System
Program
External Event
Windows Event
System Information
Workgroup
QPack
Workgroup01
Category Date and Time Description Extra Information User Workgroup Instrument Program
Ready