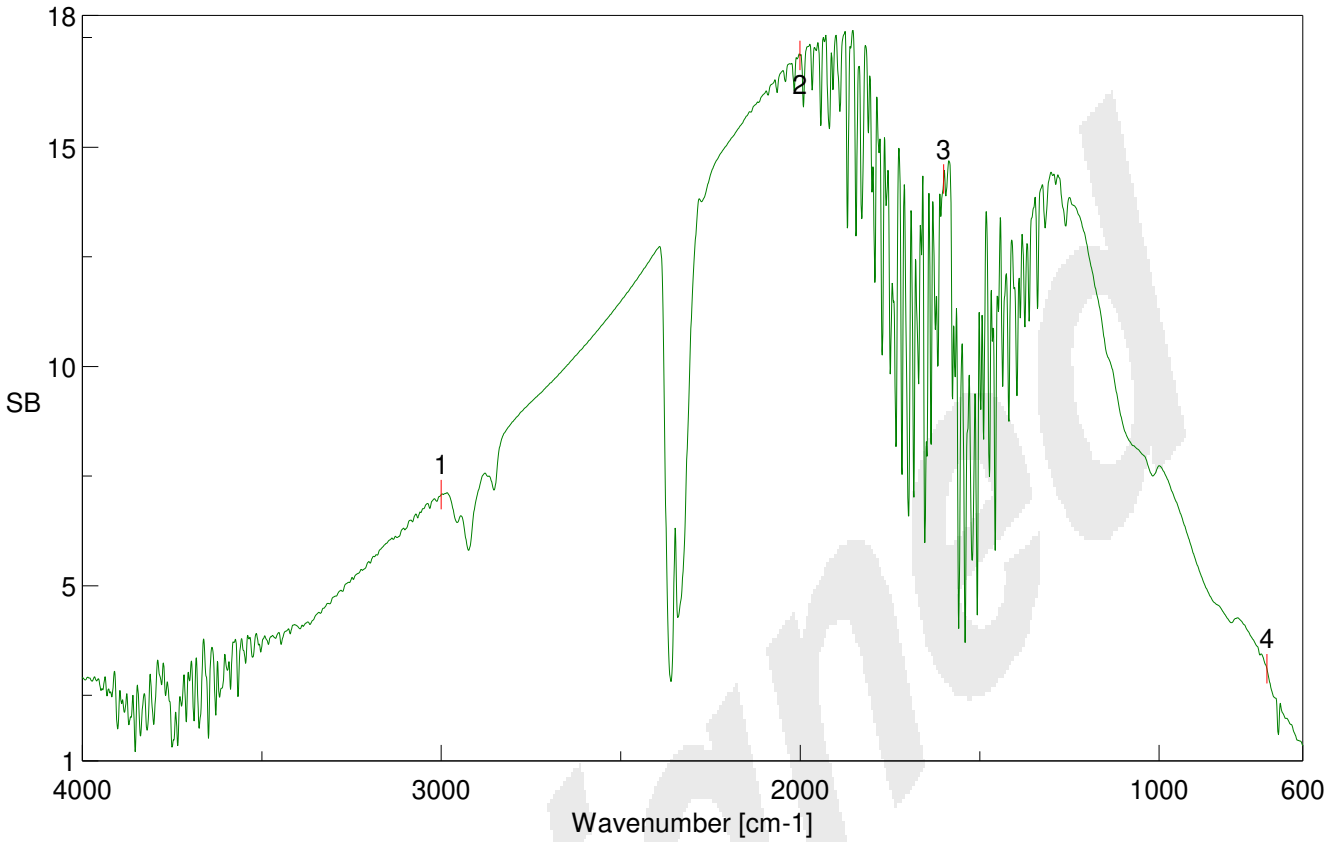
Peak Find - Memory-28



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 10:35
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	SB
Start	599.753 cm-1
End	4000.6 cm-1
Data interval	0.964233 cm-1
Data points	3528

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 10:35
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (4)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

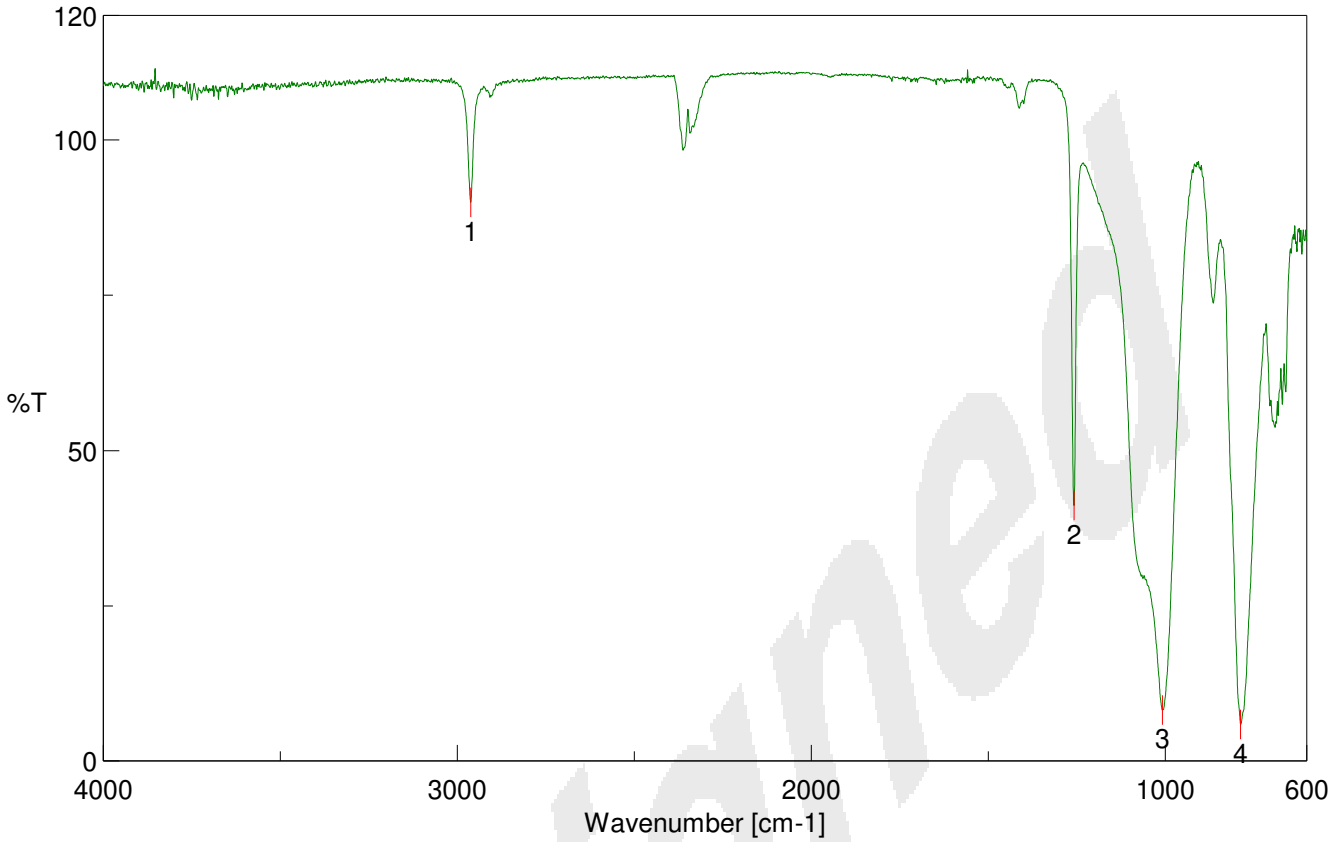
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity	No.	Position	Intensity
1	3000.69	7.0703	2	2000.78	17.0903	3	1600.63	14.2697
4	700.034	3.10126						

Unsigned

Creation
Review
Approval

Peak Find - Memory-34



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 10:53
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7054

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 10:53
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

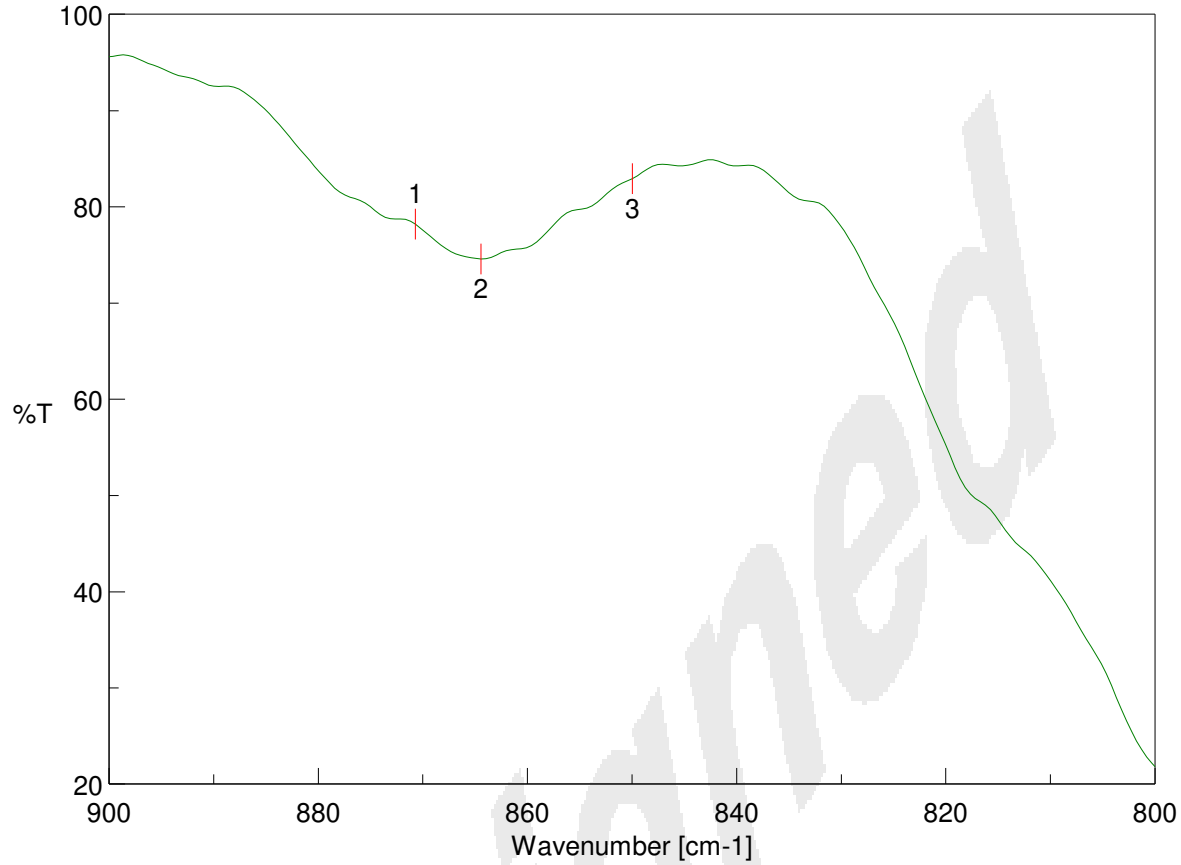
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity	No.	Position	Intensity
1	2962.13	89.9131	2	1257.84	41.1084	3	1007.62	8.20064
4	786.815	5.86705						

Unsigned

Creation
Review
Approval

Peak Find - Memory-11



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 16:10
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	0 cm-1
End	7800.17 cm-1
Data interval	0.482117 cm-1
Data points	16180

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 16:09
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

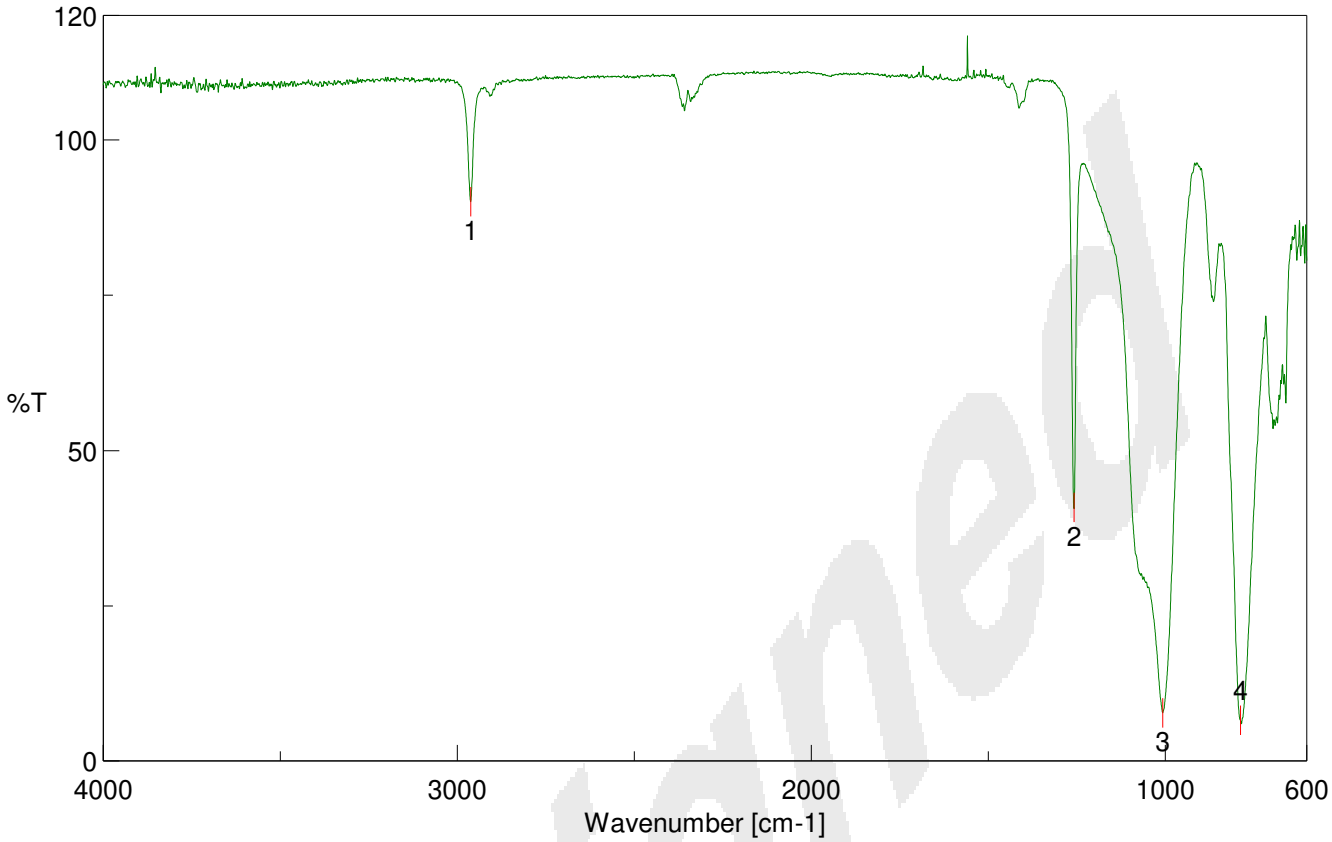
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	870.703	78.164	2	864.435	74.5547
3	849.972	82.9185			

Unsigned

Creation
Review
Approval

Peak Find - Memory-38



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 11:01
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7054

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 11:01
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

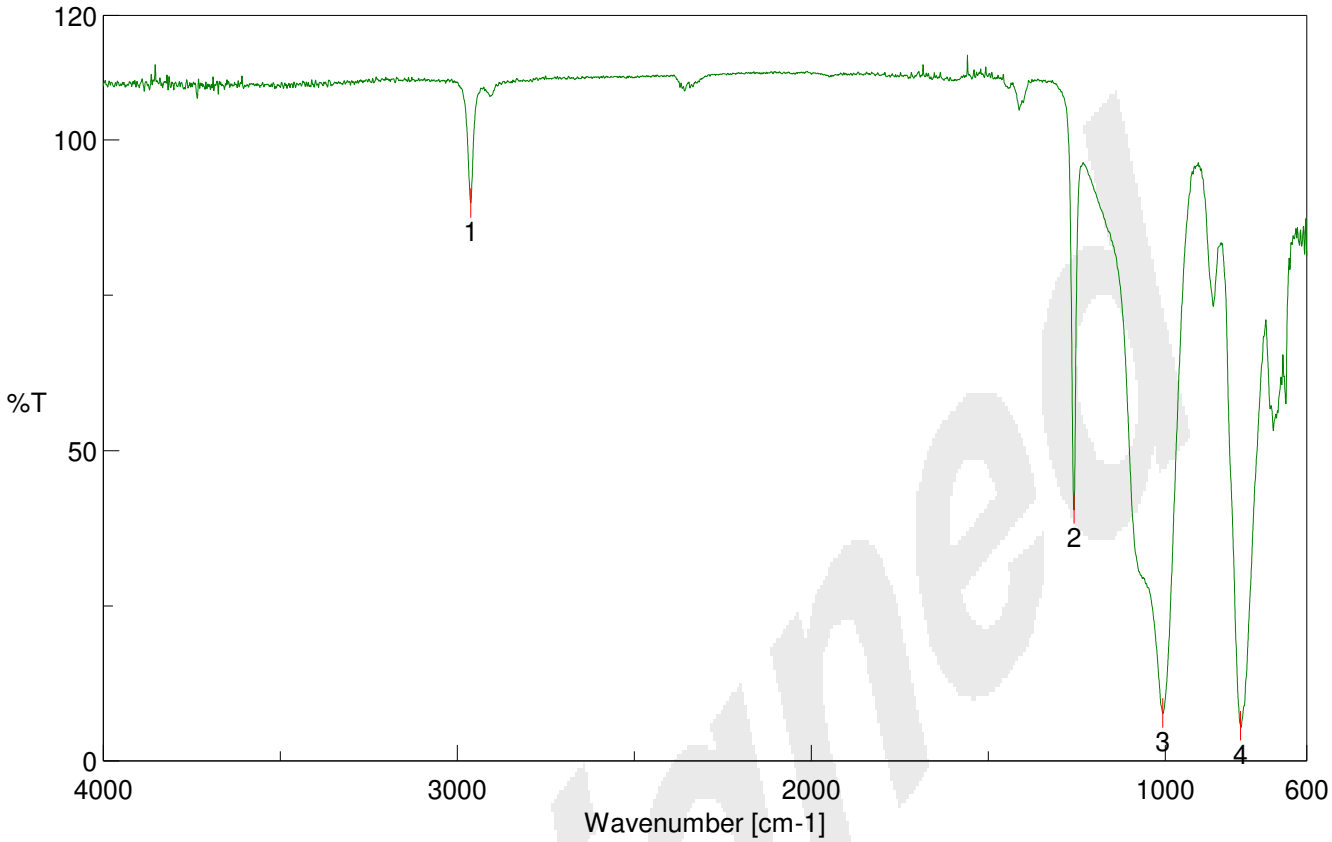
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity	No.	Position	Intensity
1	2962.13	90.0147	2	1257.36	40.7815	3	1007.14	7.73747
4	786.815	6.51805						

Unsigned

Creation
Review
Approval

Peak Find - Memory-40



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 11:04
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7054

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 11:04
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

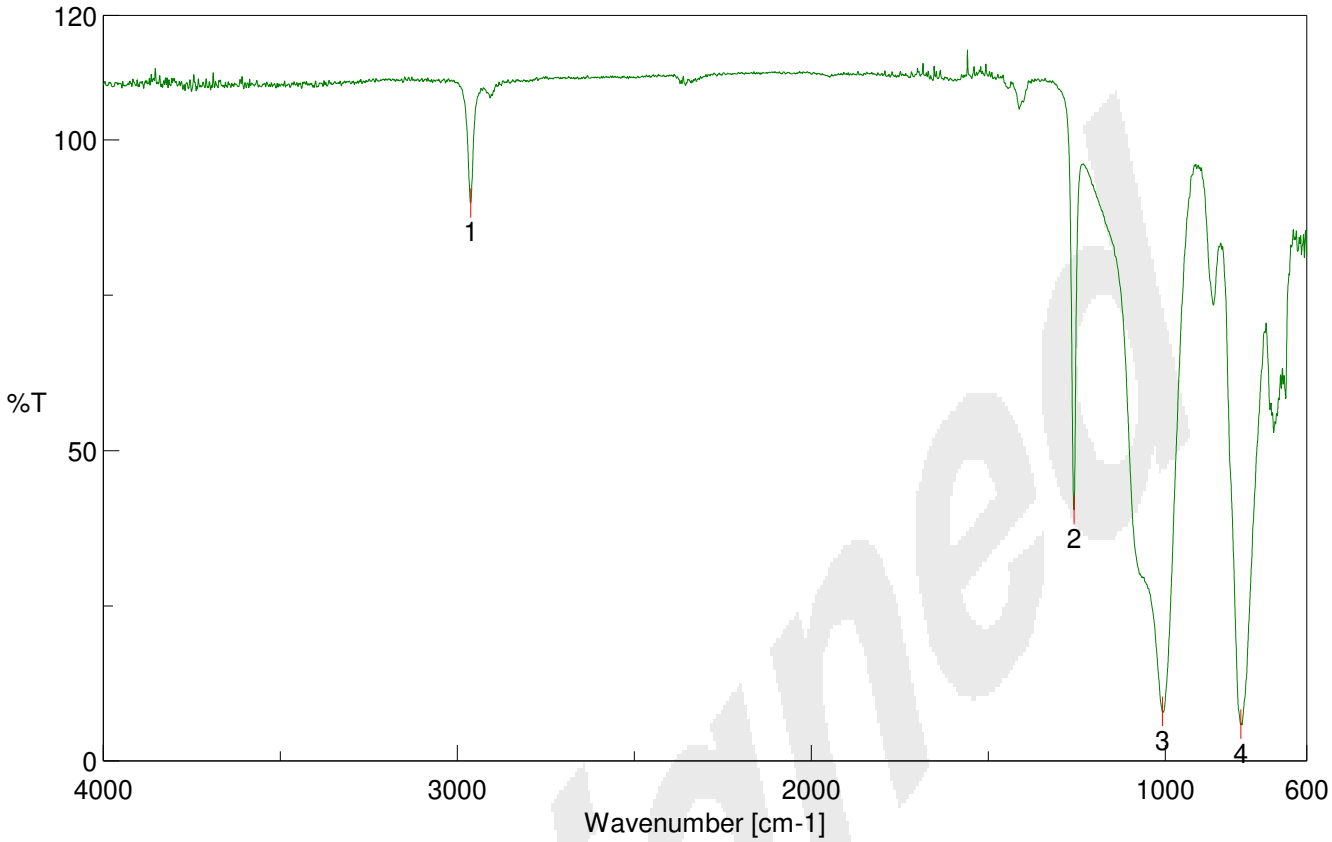
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity	No.	Position	Intensity
1	2962.13	89.8012	2	1257.36	40.5659	3	1007.14	7.70293
4	786.815	5.64884						

Unsigned

Creation
Review
Approval

Peak Find - Memory-42



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 11:08
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7054

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 11:07
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

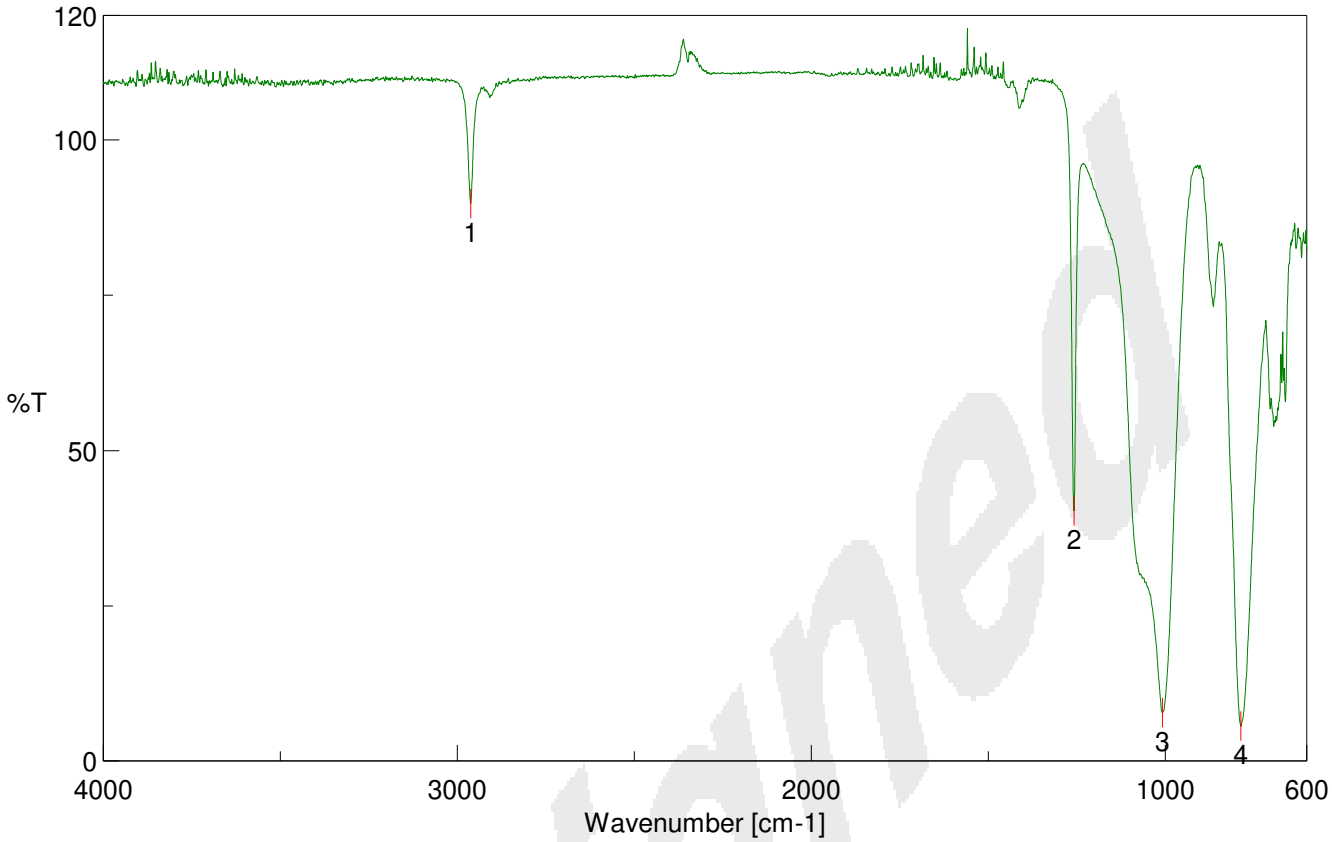
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity	No.	Position	Intensity
1	2962.13	89.8148	2	1257.84	40.4426	3	1007.62	7.96644
4	786.332	5.93927						

Unsigned

Creation
Review
Approval

Peak Find - Memory-46



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 11:30
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7054

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 11:30
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

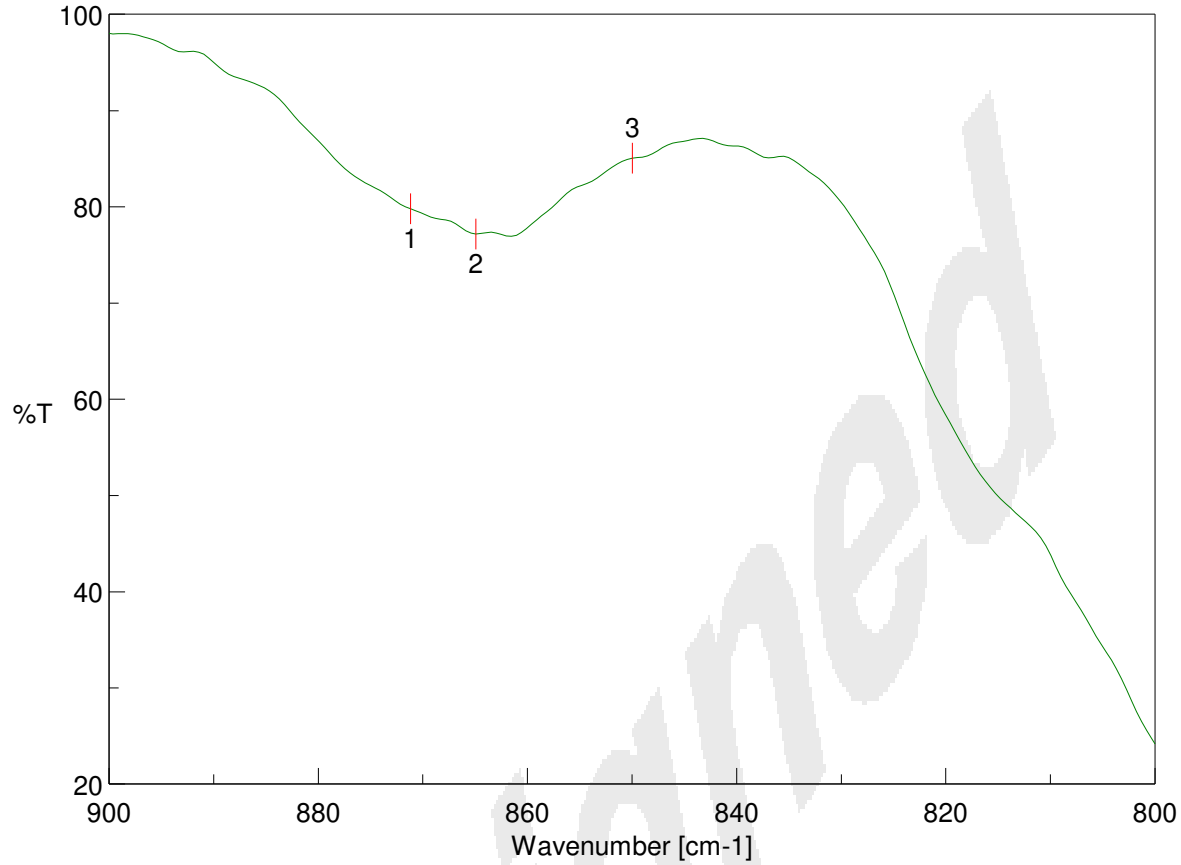
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity	No.	Position	Intensity
1	2962.13	89.7264	2	1257.84	40.2601	3	1007.62	7.76896
4	786.332	5.63374						

Unsigned

Creation
Review
Approval

Peak Find - Memory-14



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	QPackSA
Company	Valer

[Detailed Information]

Creation date	03/01/2024 16:22
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	0 cm-1
End	7800.17 cm-1
Data interval	0.482117 cm-1
Data points	16180

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	03/01/2024 16:22
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (8)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation
Review
Approval

Unsigned

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	871.185	79.7683	2	864.917	77.1454
3	849.972	85.0284			

Unsigned

Creation
Review
Approval