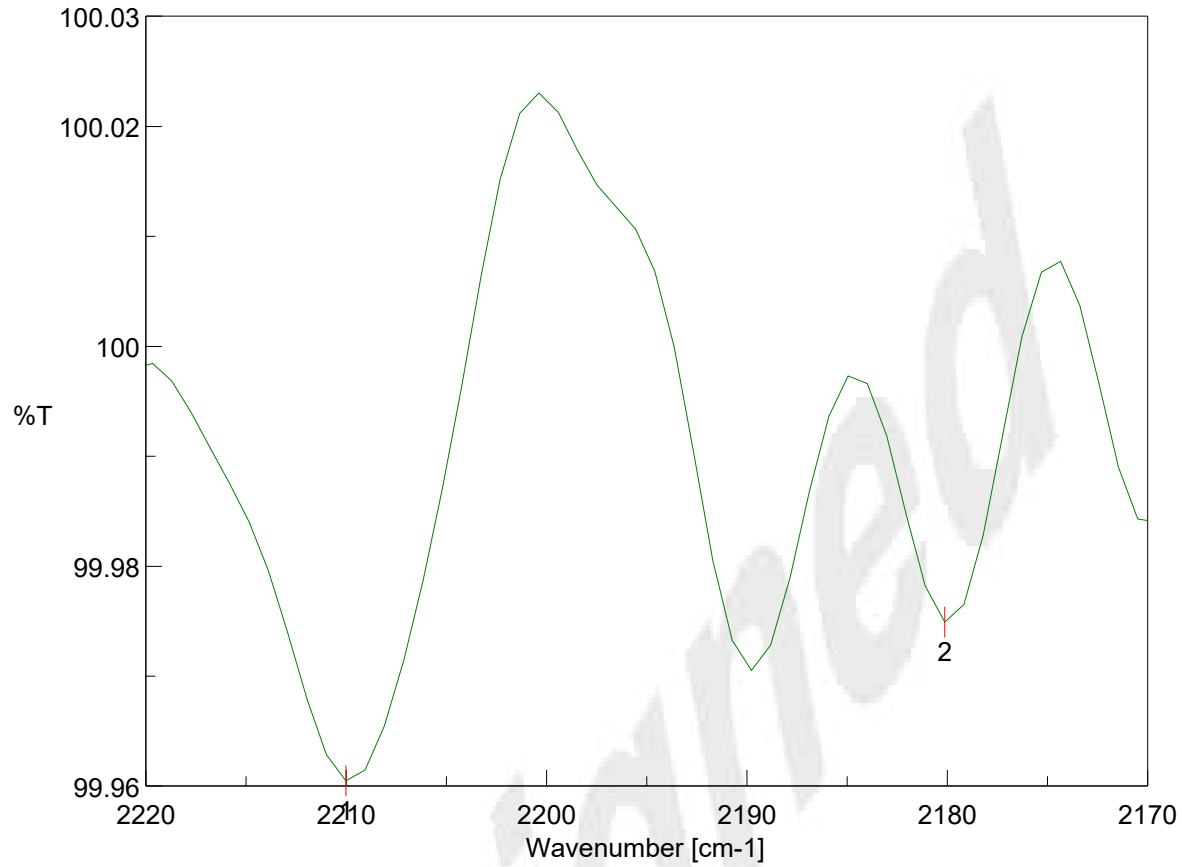
Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 14:58
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	2169.53 cm-1
End	2220.63 cm-1
Data interval	0.964233 cm-1
Data points	54

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 14:58
	C:\FT_IR_Jasco\SENSIBILIDADE - ATR.par
Light Source	Standard
Detector	TGS
Accumulation	48
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

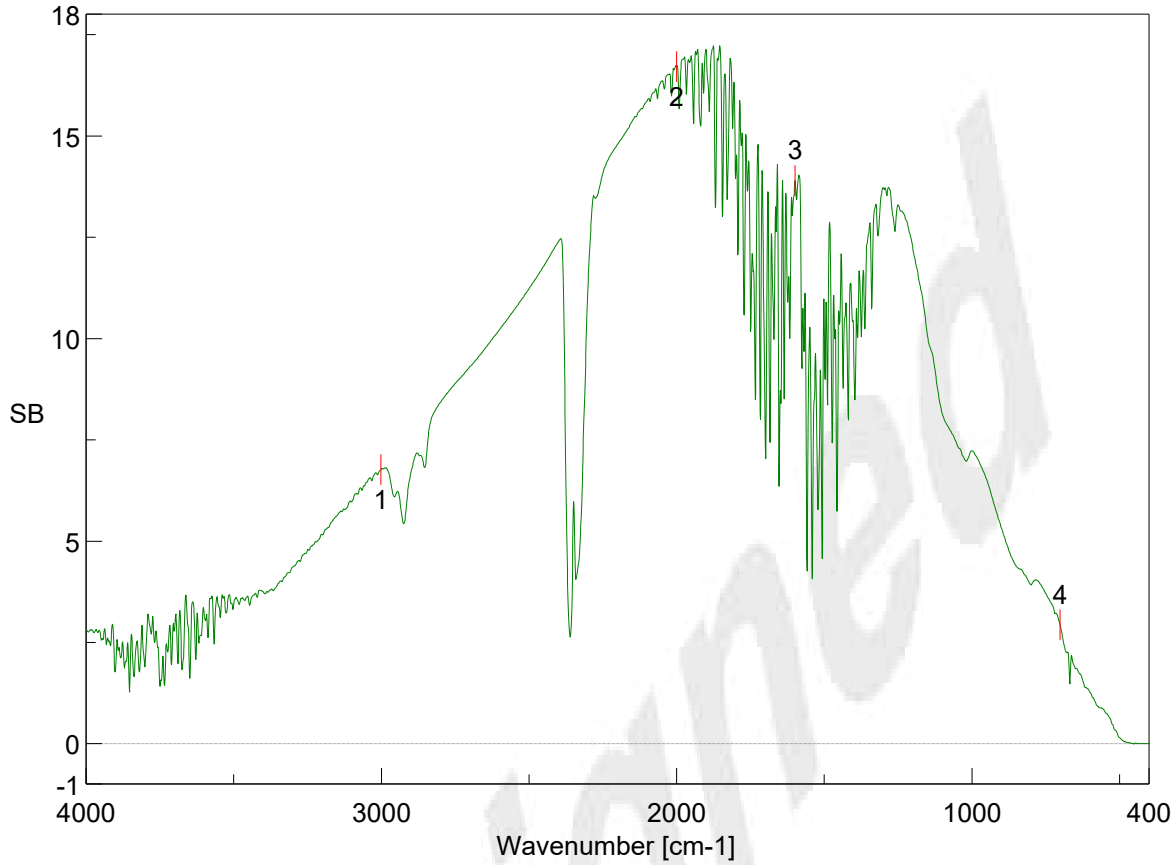
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2210.02	99.9605	2	2180.13	99.9749

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]
Sample name
Comment
User QPackSA
Workgroup QPack
Division Suporte Técnico
Company Valer Laboratorios

[Detailed Information]
Creation date 20/02/2026 13:49

Data array type Linear data array
Horizontal axis Wavenumber [cm-1]
Vertical axis SB
Start 399.193 cm-1
End 4000.6 cm-1
Data interval 0.964233 cm-1
Data points 3736

[Measurement Information]
Model Name FT/IR-4100typeA
Serial Number B173261016

Accessory ATR PRO ONE
Accessory S/N C199761809
Incident angle 45 deg

Measurement Date 20/02/2026 13:49

C:\FT_IR_Jasco\BACKGROUND - ATR.par
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

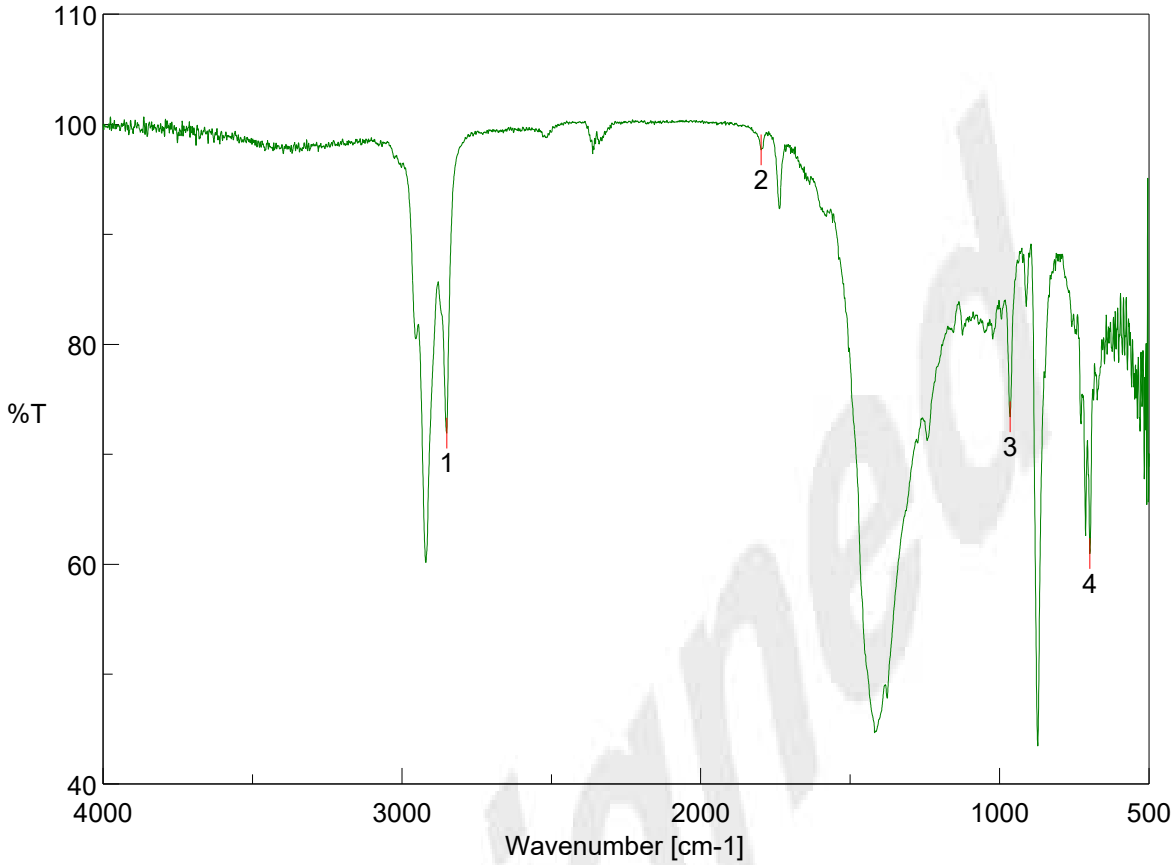
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	3001.66	6.75772	2	1999.82	16.7021
3	1598.7	13.8911	4	700.998	2.92377

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 13:57
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	499.955 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7261

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 13:57
	C:\FT_IR_Jasco\EXATIDÃO DO No DE ONDA - ATR.par
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

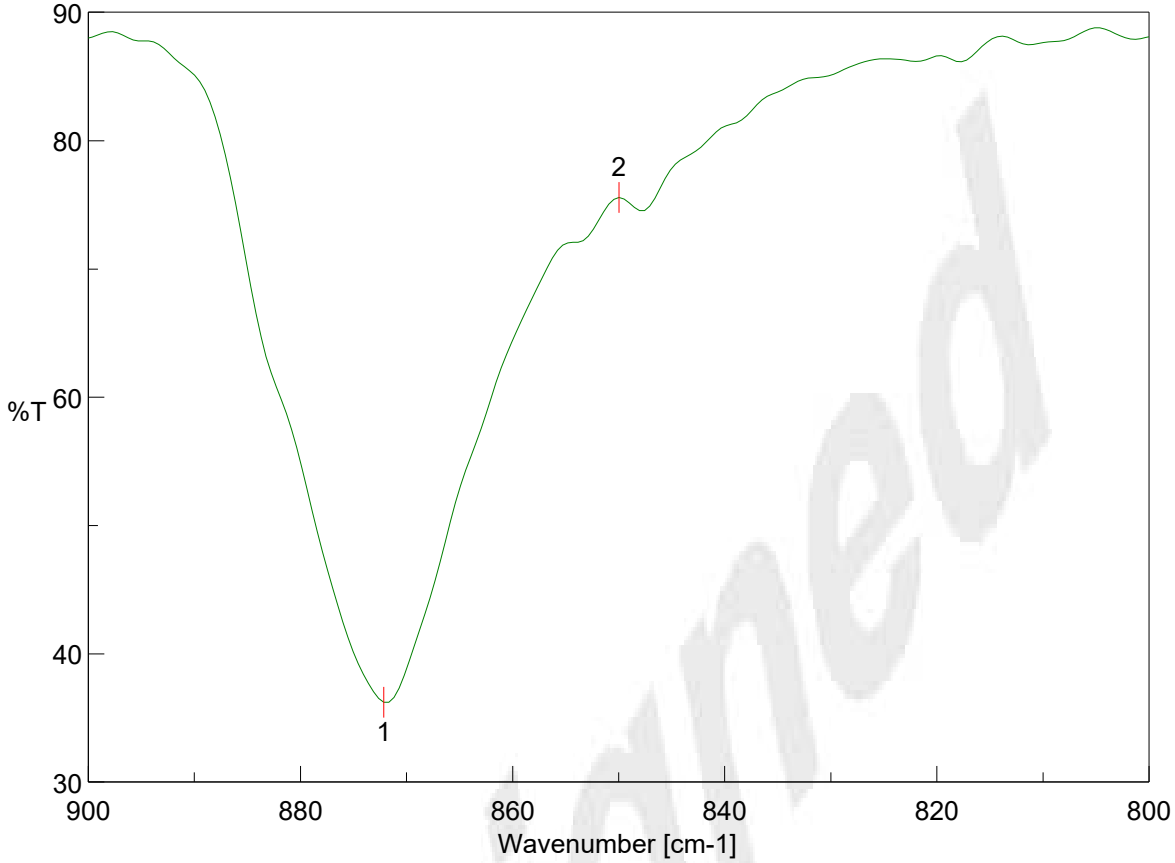
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2850.27	71.8909	2	1797.81	97.6652
3	965.198	73.3888	4	698.105	60.9646

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 14:06
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	900.112 cm-1
Data interval	0.482117 cm-1
Data points	209

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 14:06
	C:\FT_IR_Jasco\RESOLUÇÃO - ATR.par
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

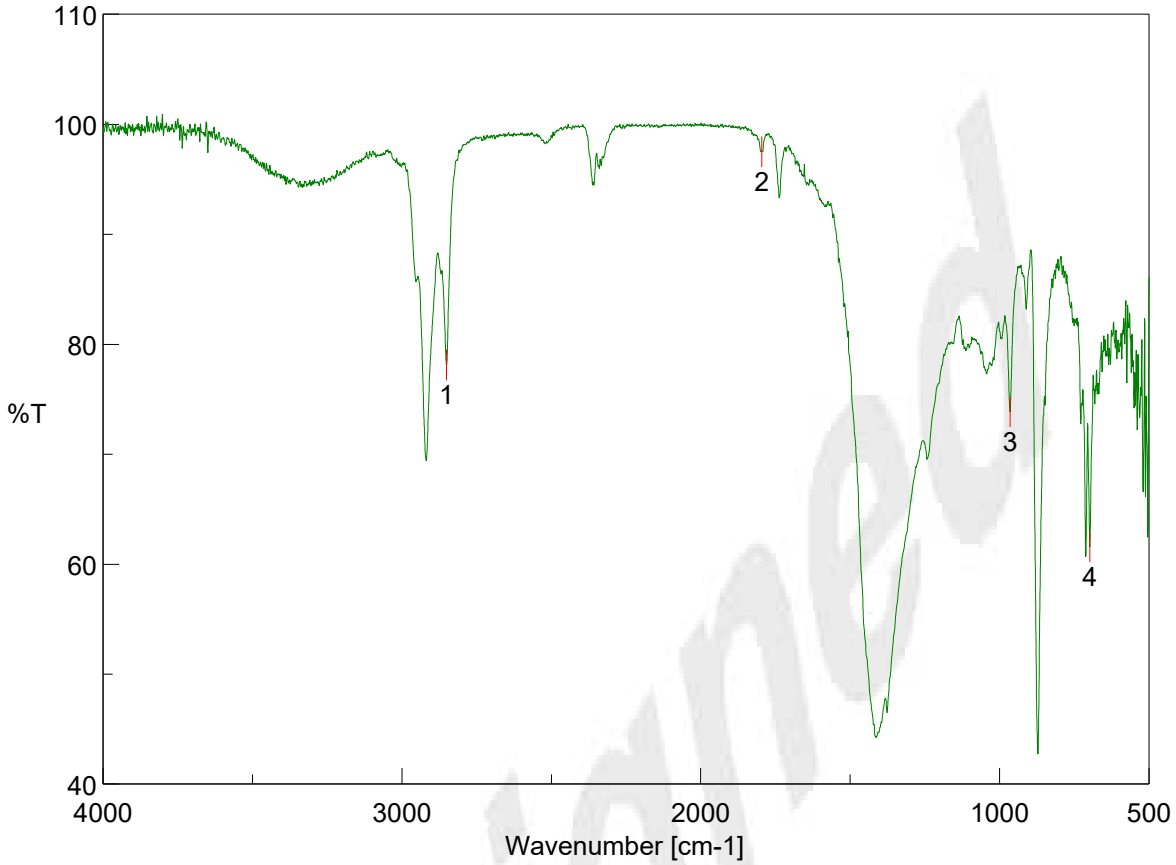
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	872.149	36.2102	2	849.972	75.5485

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 14:23
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	499.955 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7261

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 14:23
	C:\FT_IR_Jasco\REPETIBILIDAD E DO No DE ONDA - ATR.par
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

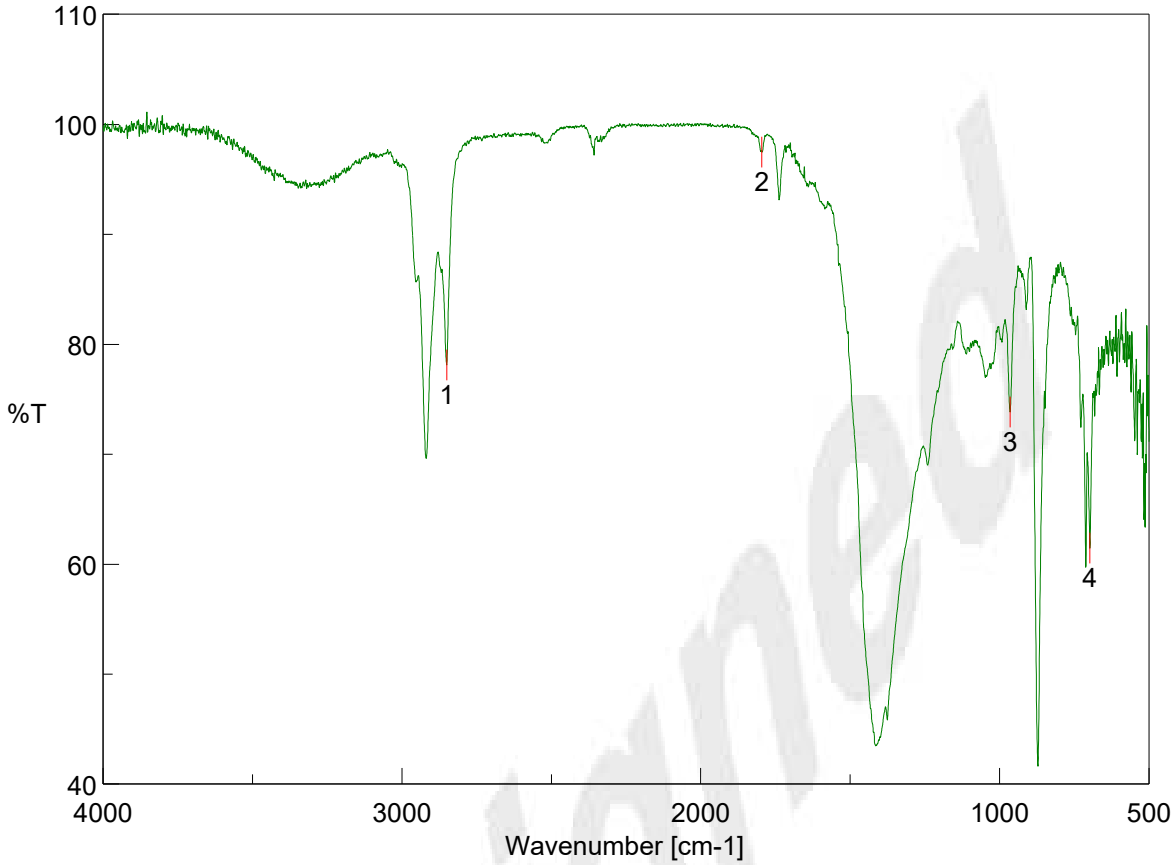
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2850.76	78.1032	2	1795.4	97.4761
3	965.198	73.8524	4	698.587	61.5659

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 14:26
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	499.955 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7261

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 14:26
	C:\FT_IR_Jasco\REPETIBILIDAD E DO No DE ONDA - ATR.par
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

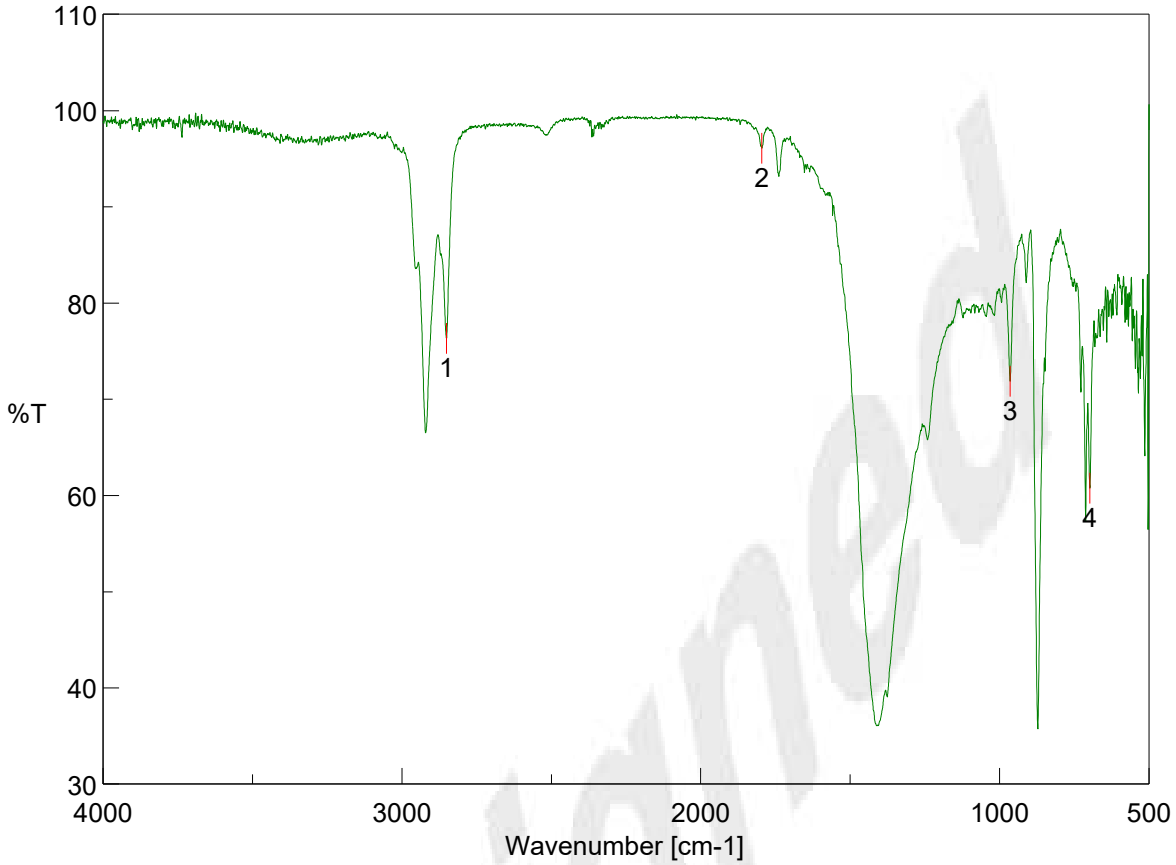
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2850.27	78.0909	2	1795.4	97.4439
3	965.198	73.8076	4	698.105	61.4571

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 14:45
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	499.955 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7261

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 14:45
	C:\FT_IR_Jasco\REPETIBILIDAD E DO No DE ONDA - ATR.par
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

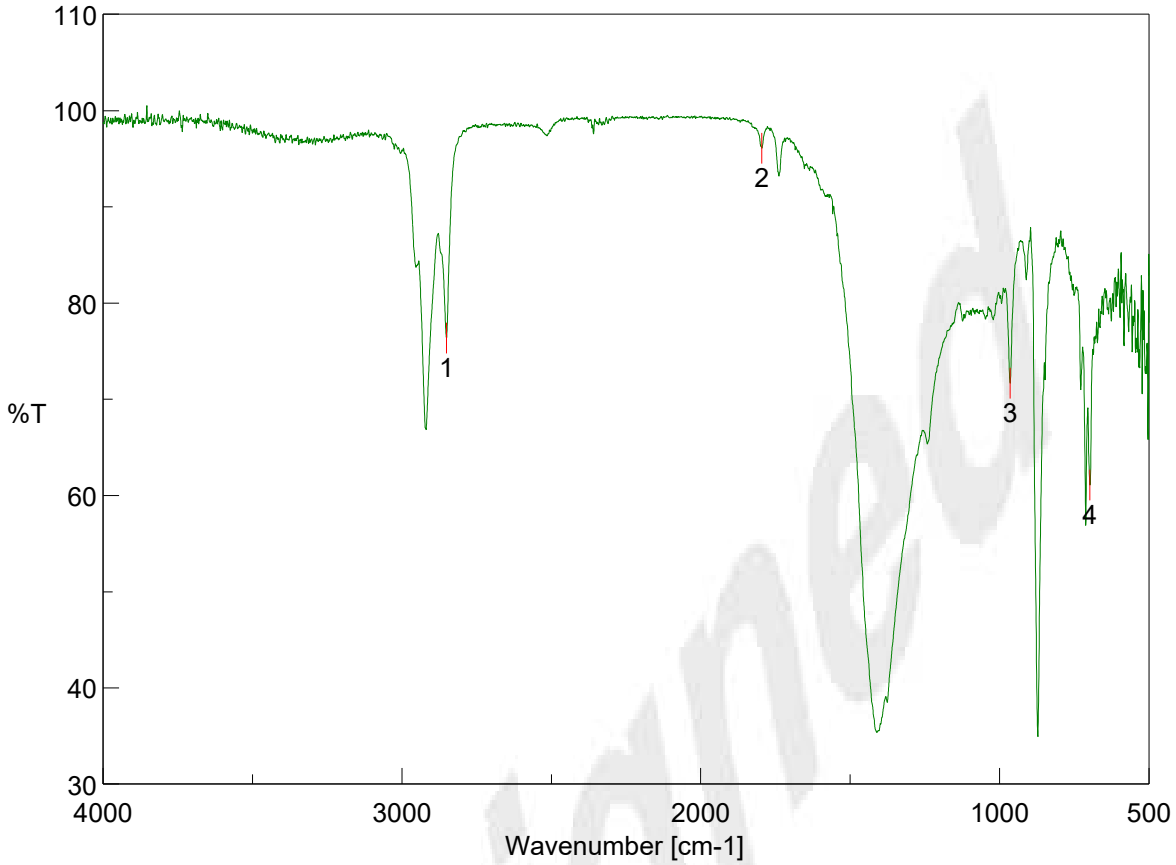
[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2850.76	76.3066	2	1795.4	96.0602
3	964.716	71.8335	4	697.623	60.7459

Unsigned

Creation
Review
Approval

Peak Find - Memory-1



[Comments]

Sample name	ATR
Comment	OQ
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	Valer Laboratorios

[Detailed Information]

Creation date	20/02/2026 14:48
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	499.955 cm-1
End	4000.12 cm-1
Data interval	0.482117 cm-1
Data points	7261

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B173261016
Accessory	ATR PRO ONE
Accessory S/N	C199761809
Incident angle	45 deg
Measurement Date	20/02/2026 14:48
	C:\FT_IR_Jasco\REPETIBILIDAD E DO No DE ONDA - ATR.par
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	2850.76	76.3473	2	1795.4	96.0658
3	964.716	71.6409	4	698.105	61.0536

Unsigned

Creation
Review
Approval