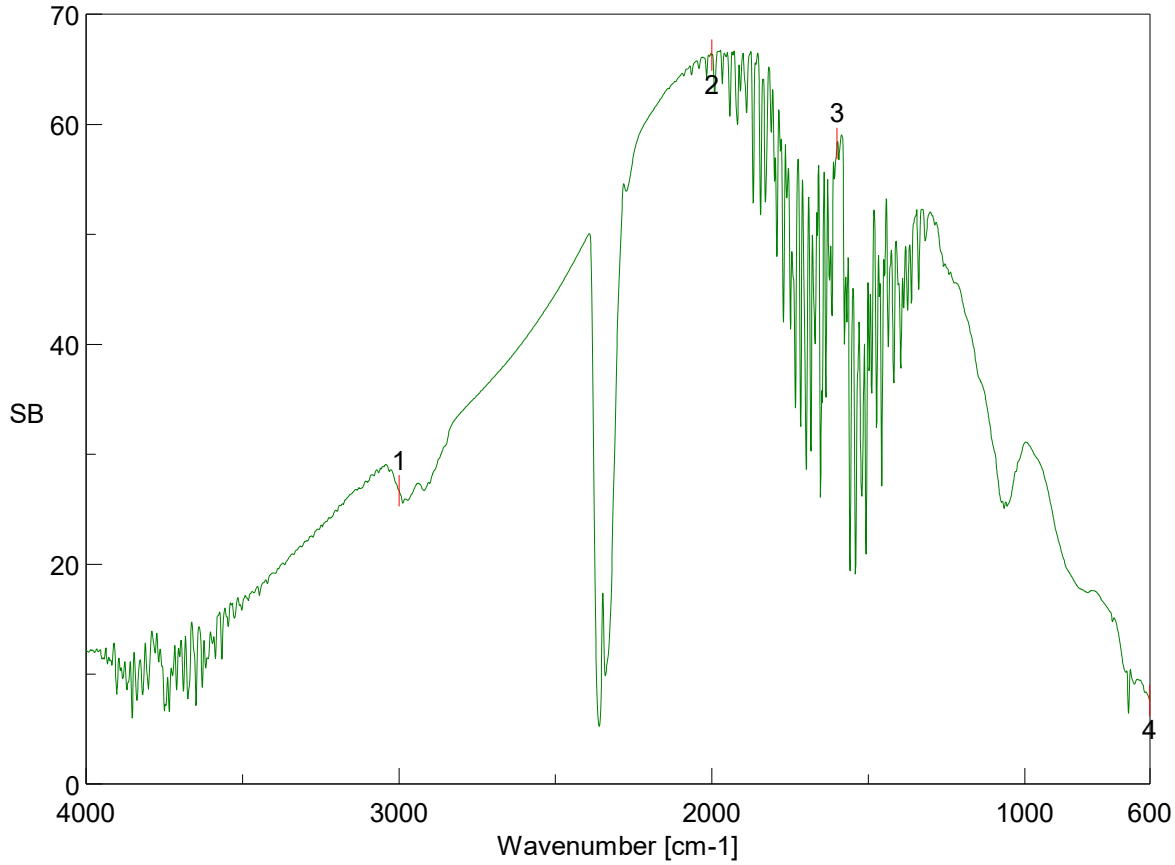
Peak Find - 01 - Energia FTIR.jws



[Comments]

Sample name	
Comment	
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 11:38
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]

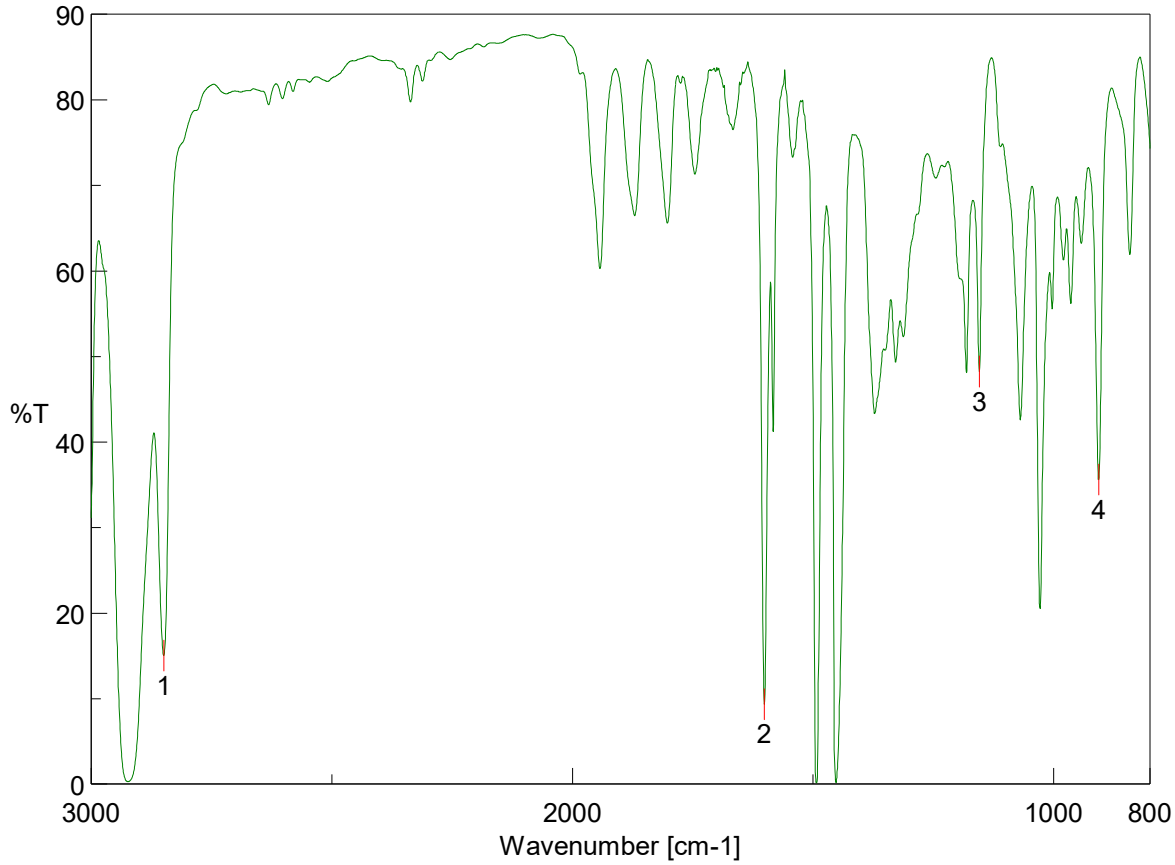
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 11:33
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2999.73	26.651	2	1999.82	66.2798
3	1599.66	58.2354	4	600.717	7.60215

Creation	QPackSA
Review	
Approval	

Peak Find - 02 - Exatidão do número de onda.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 11:46
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

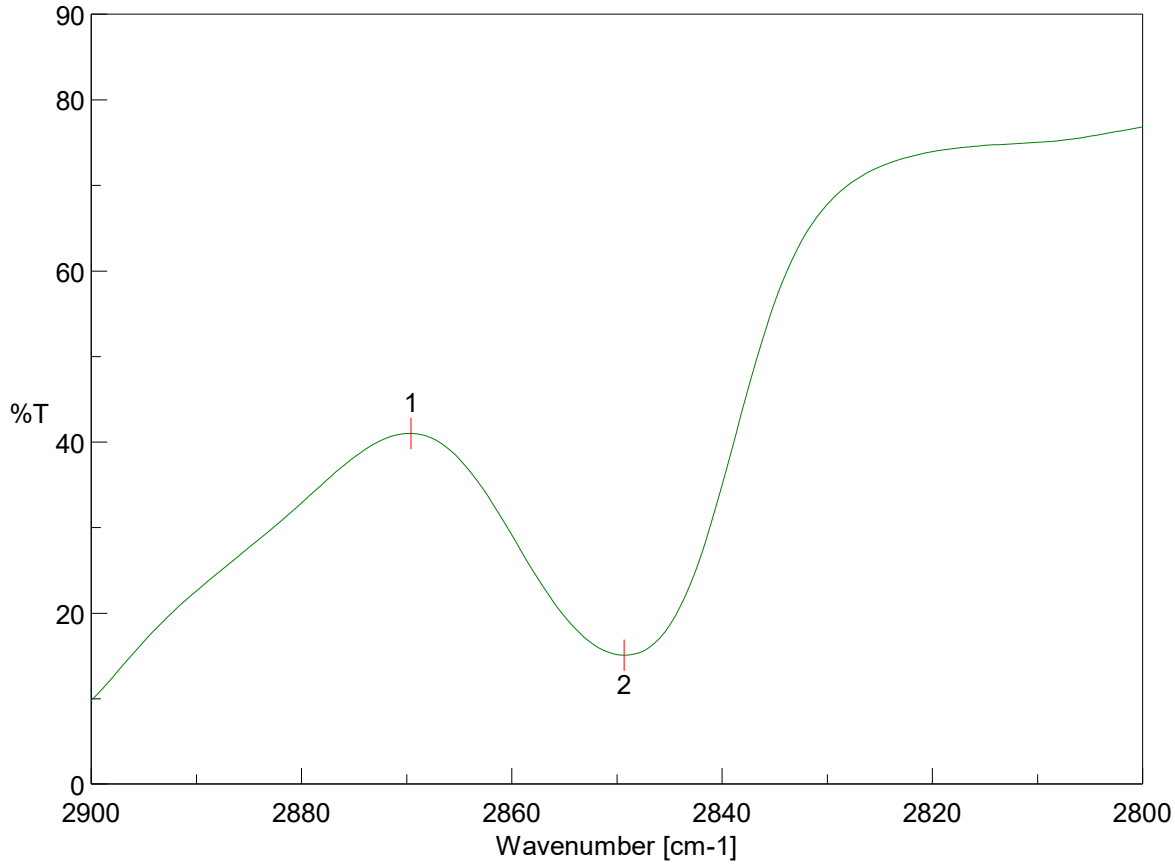
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 11:44
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	14.9935	2	1601.11	9.32418
3	1154.67	48.2153	4	906.379	35.573

Creation	QPackSA
Review	
Approval	

Peak Find - 03 - Resolução.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 11:50
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

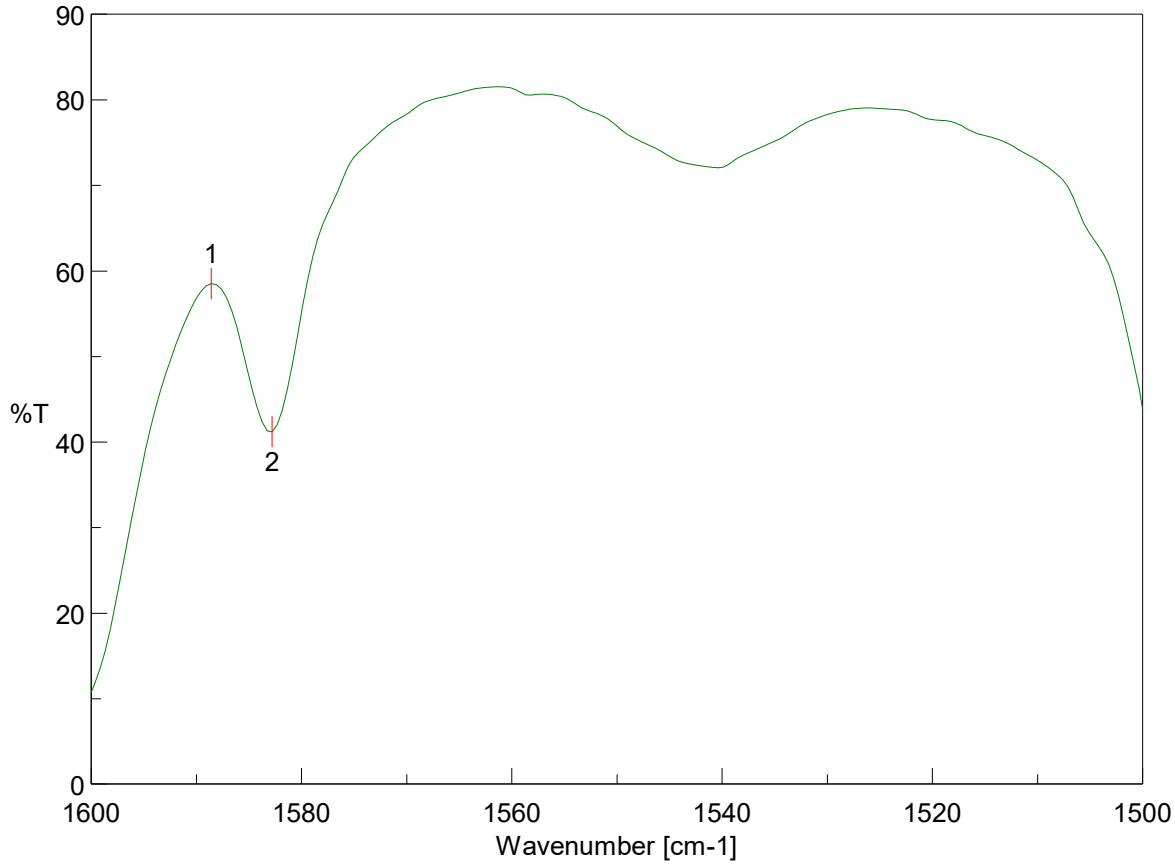
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 11:49
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2869.56	40.9893	2	2849.31	15.0445

Creation	QPackSA
Review	
Approval	

Peak Find - 03 - Resolução.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 11:50
Date modified	28/08/2024 11:53
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

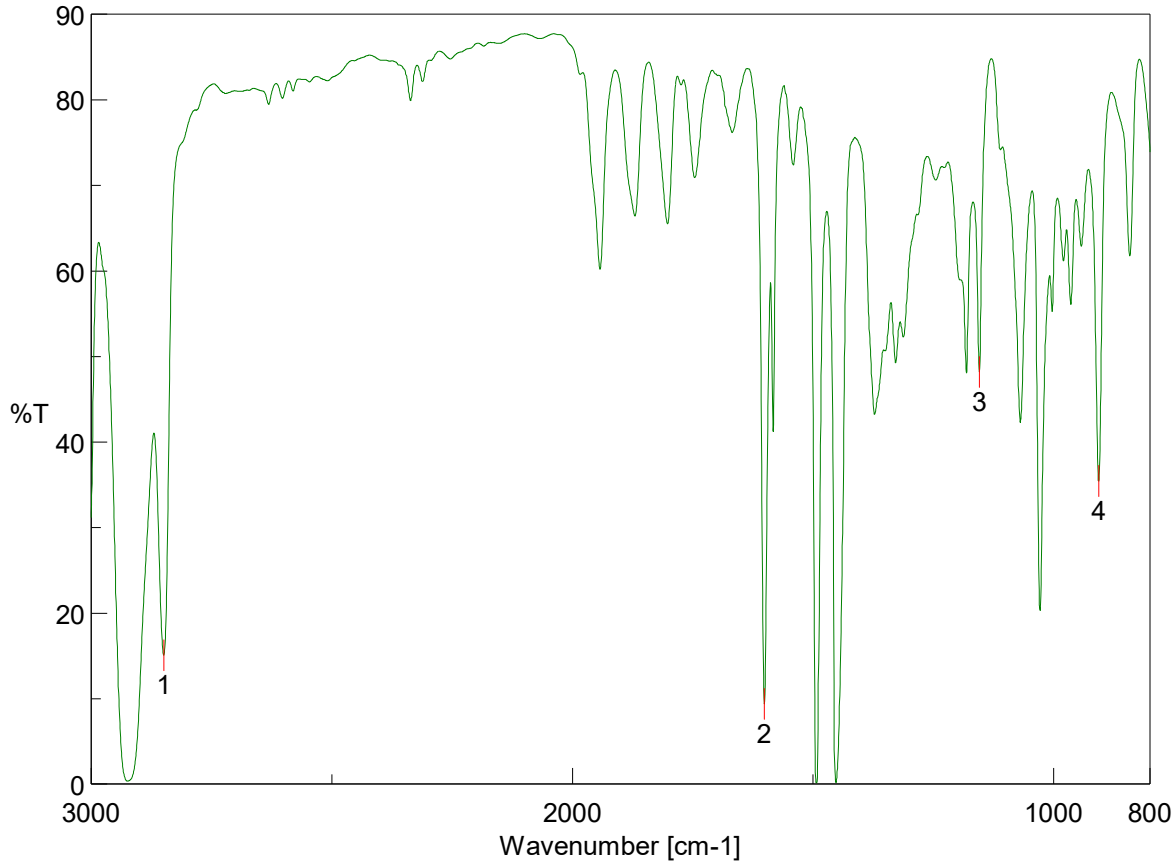
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 11:49
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	1588.57	58.5067	2	1582.79	41.1615

Creation	QPackSA
Review	
Approval	

Peak Find - 04 - Repetibilidade do número de onda 1-2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 11:55
Date modified	28/08/2024 11:56
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

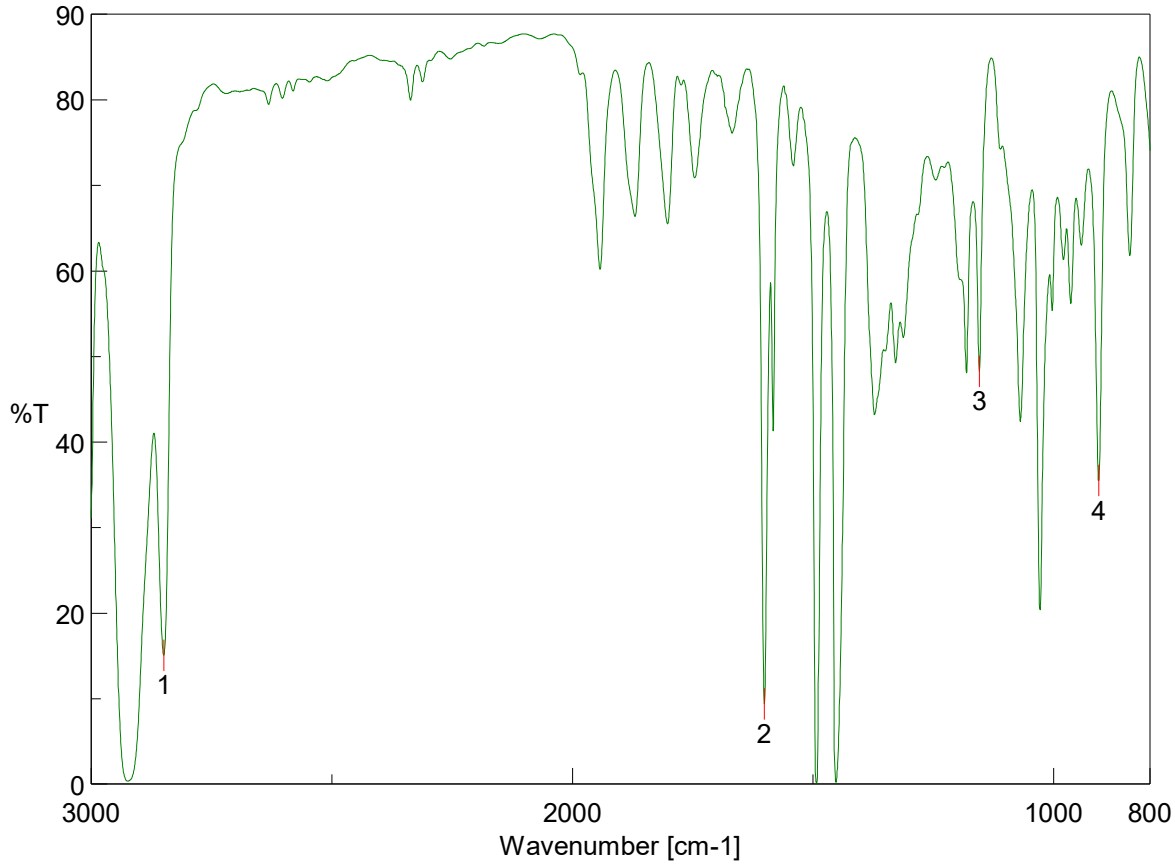
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 11:55
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	15.051	2	1601.11	9.34235
3	1154.67	48.1623	4	906.379	35.4014

Creation	QPackSA
Review	
Approval	

Peak Find - 04 - Repetibilidade do número de onda 2-2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 11:59
Date modified	28/08/2024 11:59
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

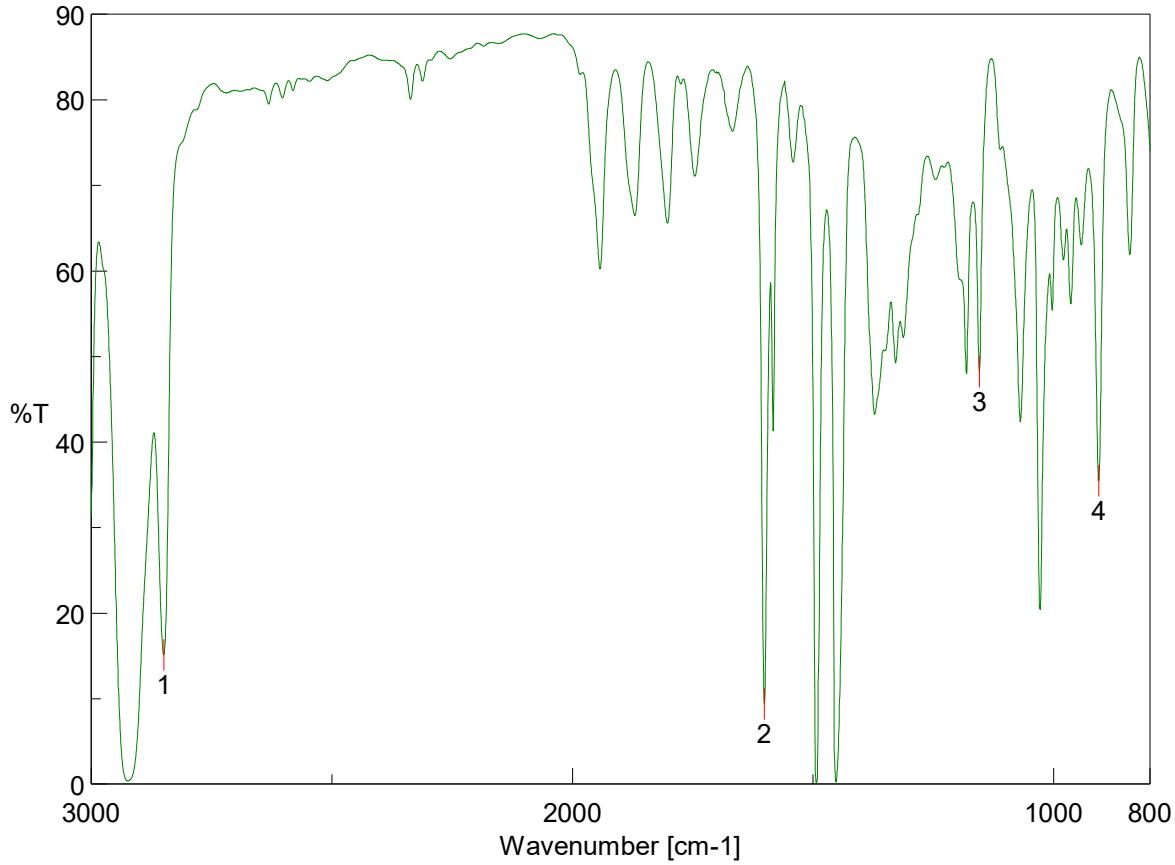
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 11:56
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	15.061	2	1601.11	9.35908
3	1154.67	48.2426	4	906.379	35.4886

Creation	QPackSA
Review	
Approval	

Peak Find - 05 - Repetibilidade fotométrica 1-2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 12:03
Date modified	28/08/2024 12:04
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

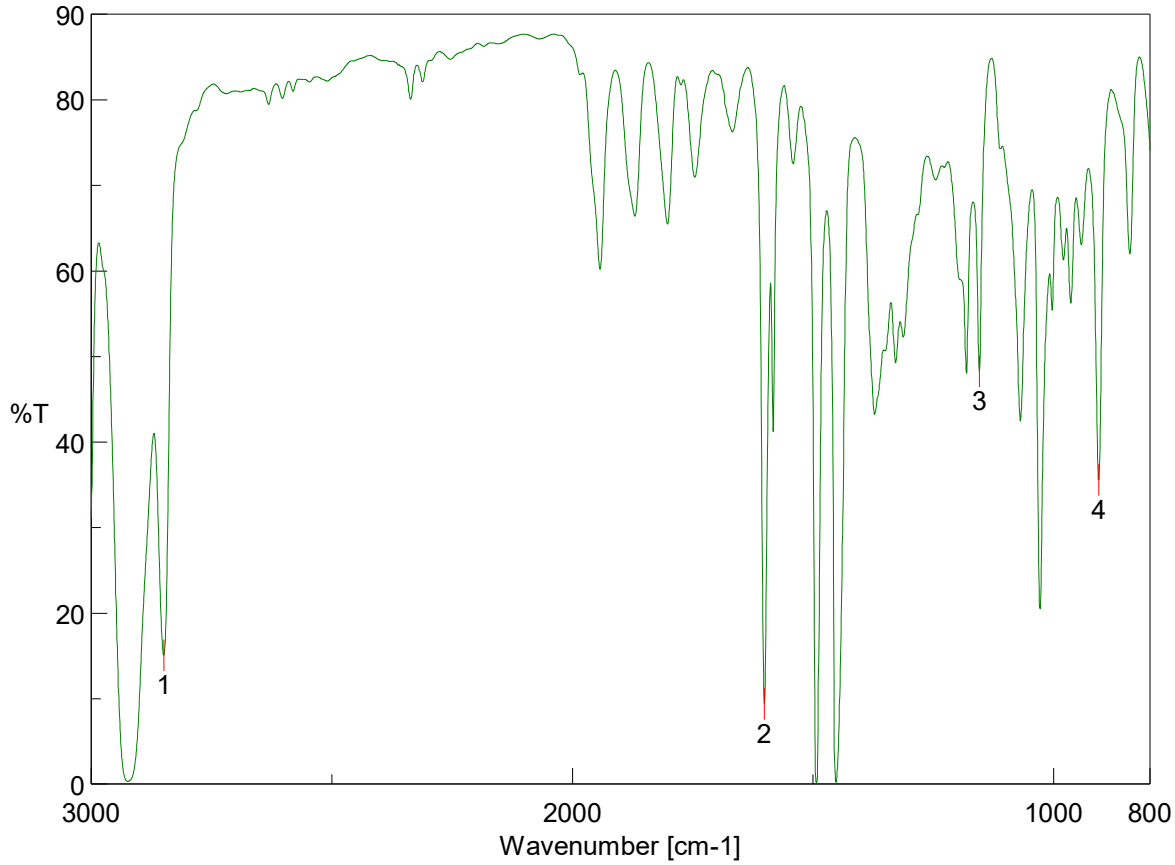
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 12:03
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	15.0834	2	1601.11	9.36781
3	1154.67	48.2117	4	906.379	35.4346

Creation	QPackSA
Review	
Approval	

Peak Find - 05 - Repetibilidade fotométrica 2-2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 12:06
Date modified	28/08/2024 12:06
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.832 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4565

[Measurement Information]

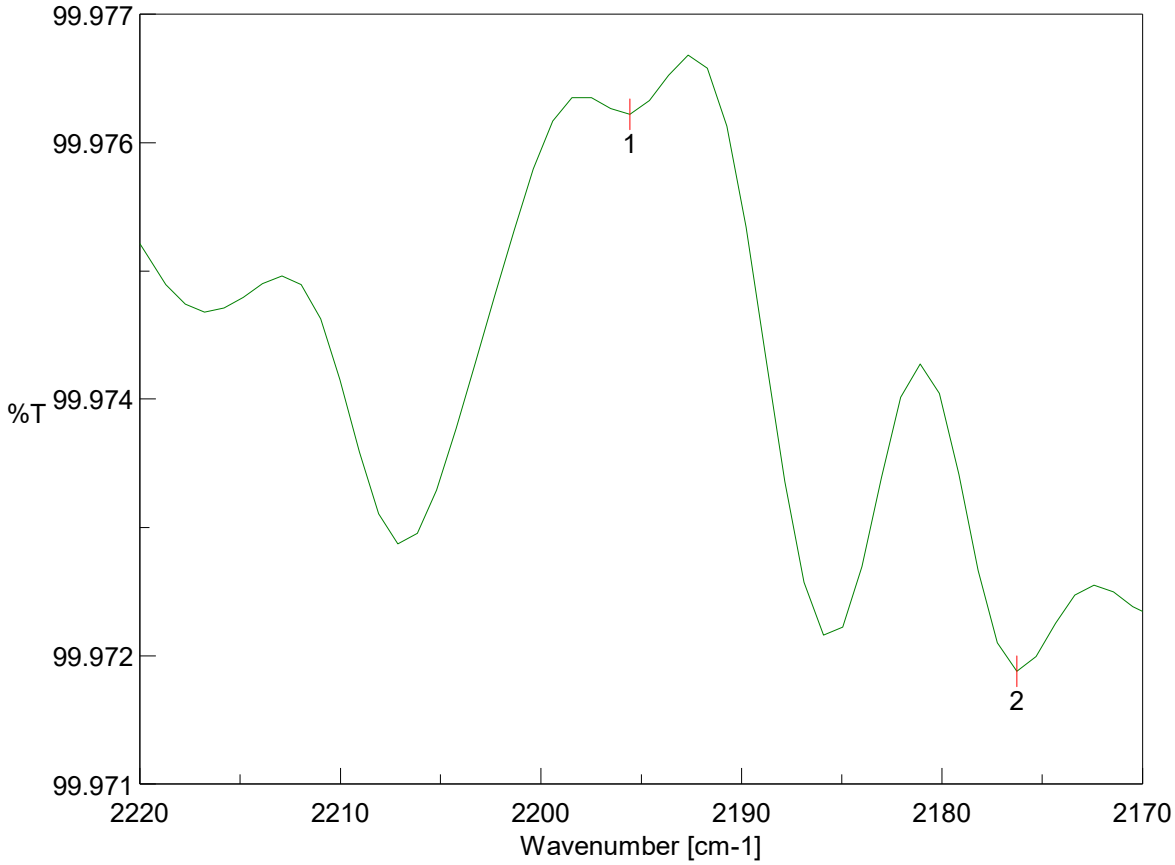
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 12:03
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (2)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	15.035	2	1601.11	9.36629
3	1154.67	48.2201	4	906.379	35.5414

Creation	QPackSA
Review	
Approval	

Peak Find - 06 - Sensibilidade.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 12:12
Date modified	28/08/2024 12:14
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	799.35 cm-1
End	3000.69 cm-1
Data interval	0.964233 cm-1
Data points	2284

[Measurement Information]

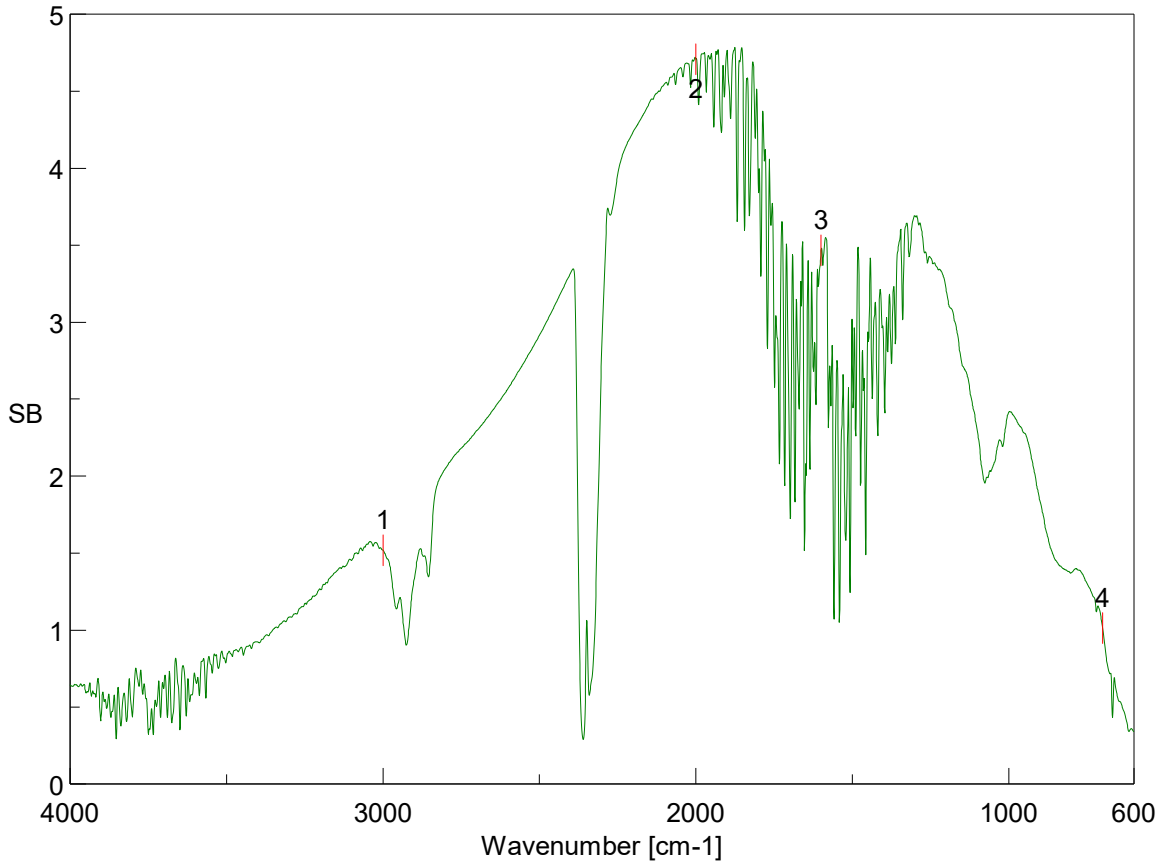
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Measurement Date	28/08/2024 12:11
Light Source	Standard
Detector	TGS
Accumulation	48
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2195.56	99.9762	2	2176.27	99.9719

Creation	QPackSA
Review	
Approval	

Peak Find - 07 - Energia ATR.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 12:49
Date modified	28/08/2024 12:51
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	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 12:49
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

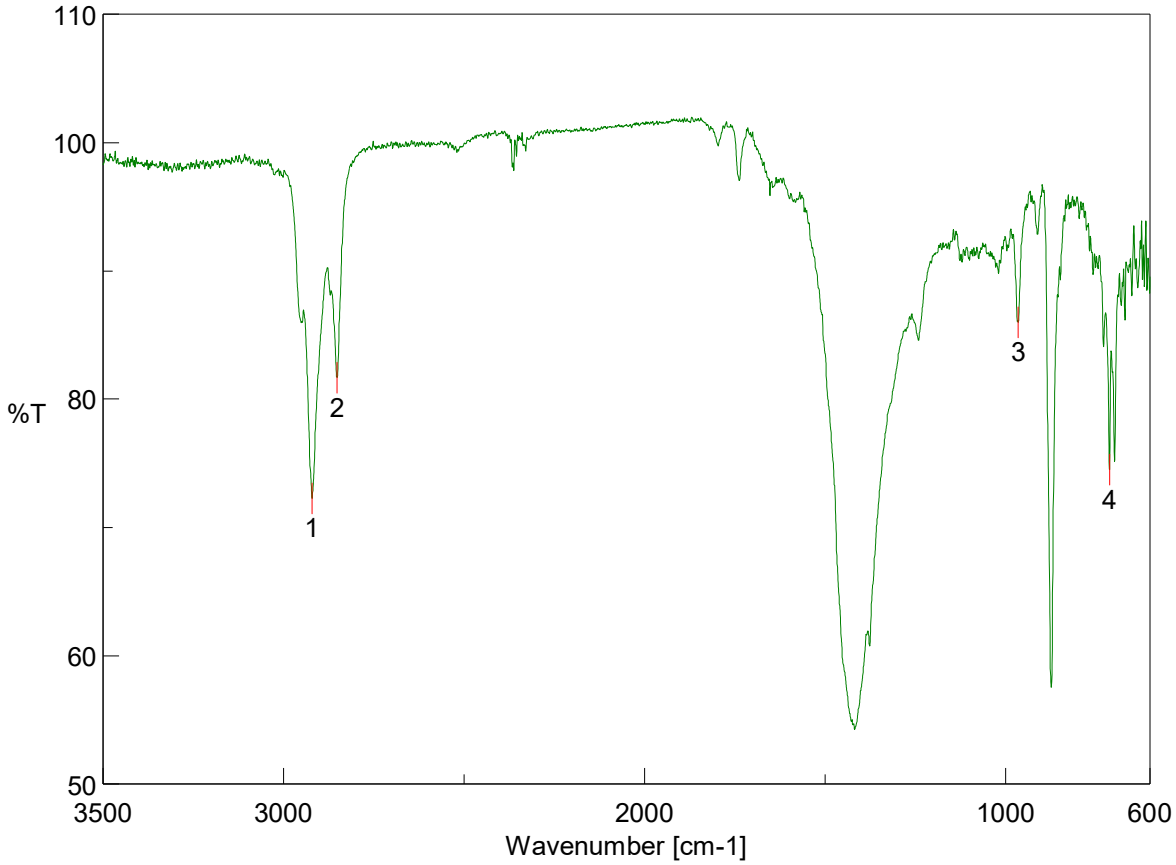
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2999.73	1.51819	2	1999.82	4.70736
3	1599.66	3.46496	4	700.034	1.01349

Creation QPackSA
Review
Approval

Peak Find - 08 - ATR - Exatidão do número de onda.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 12:59
Date modified	28/08/2024 13:00
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.482117 cm-1
Data points	6017

[Measurement Information]

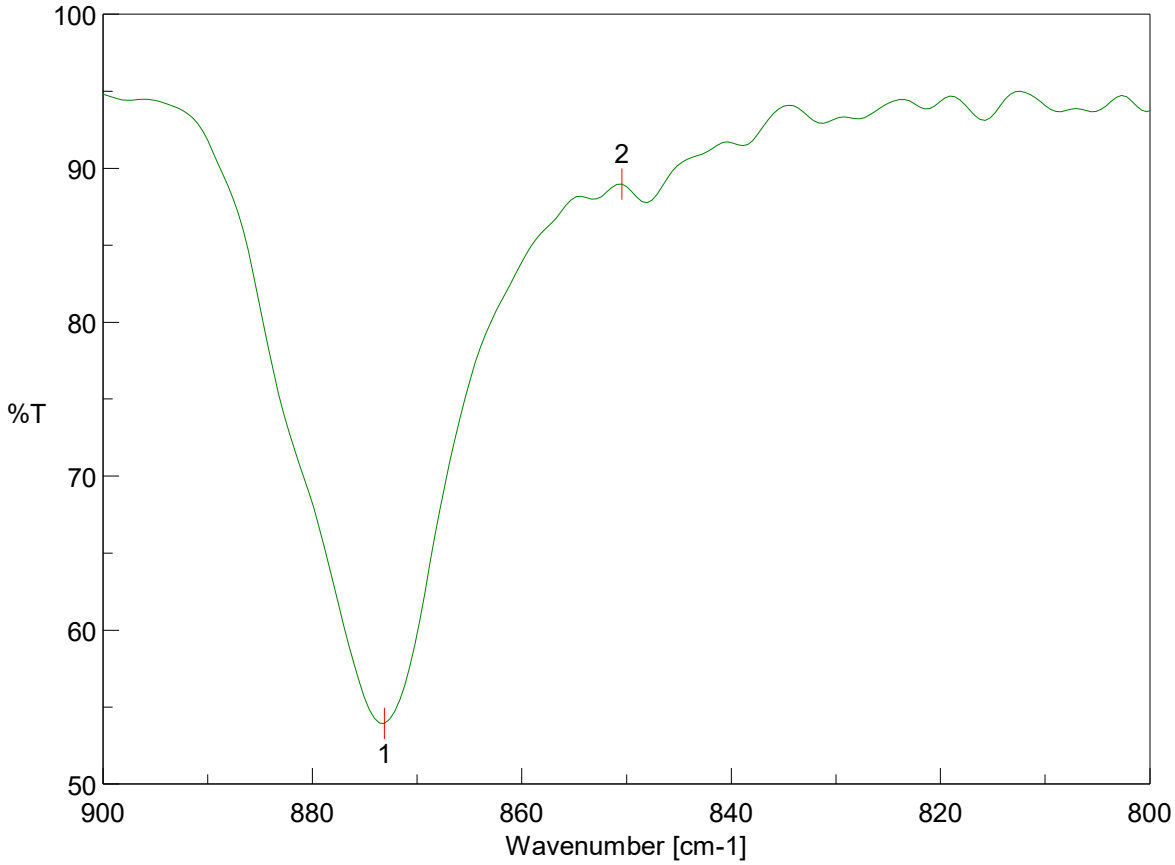
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 12:58
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2920.66	72.2635	2	2851.72	81.6486
3	964.716	85.9645	4	712.086	74.4895

Peak Find - 09 - ATR - Resolução.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 13:04
Date modified	28/08/2024 13:05
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.482117 cm-1
Data points	6017

[Measurement Information]

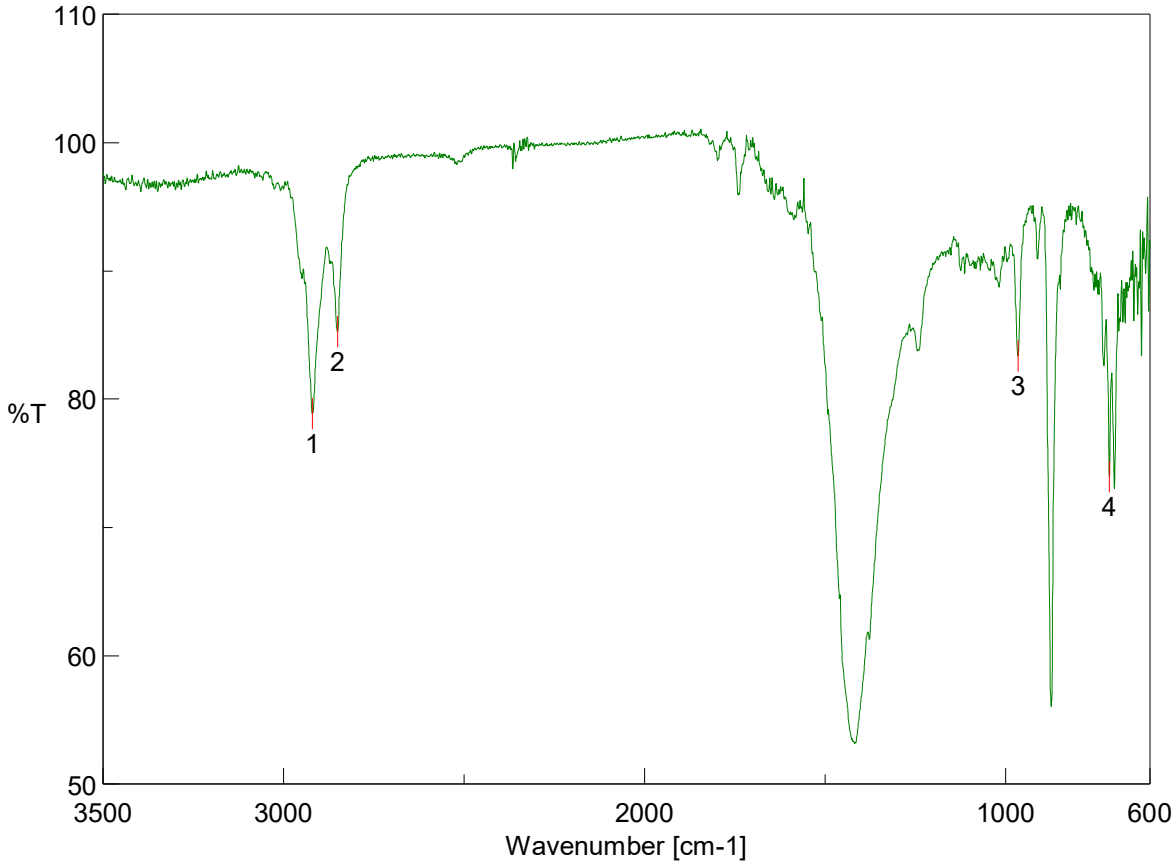
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 13:04
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	873.113	53.9343	2	850.454	88.9583

Peak Find - 10 - ATR - Repetibilidade do número de onda 01-2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 13:14
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.482117 cm-1
Data points	6017

[Measurement Information]

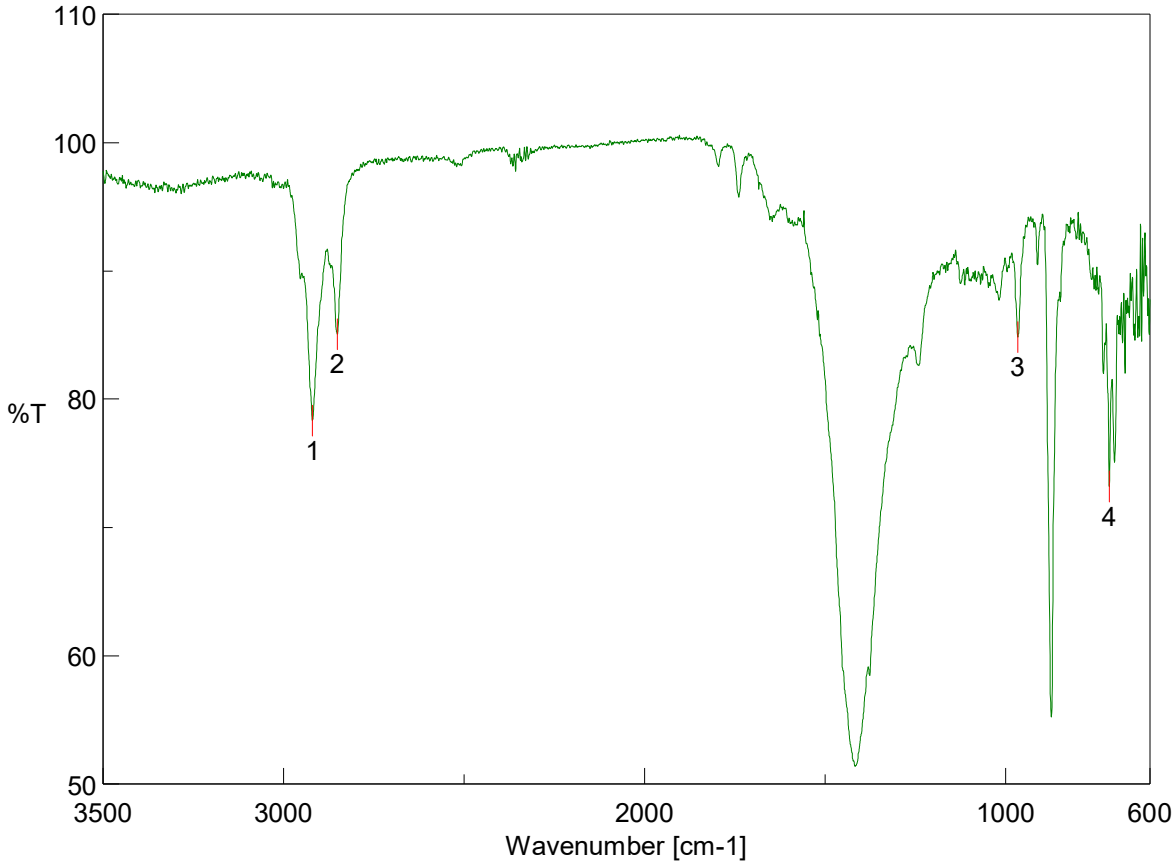
Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 13:12
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2920.18	78.8689	2	2850.27	85.2439
3	965.68	83.3573	4	712.569	73.9511

Peak Find - 10 - ATR - Repetibilidade do número de onda 02-2.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 13:21
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.482117 cm-1
Data points	6017

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 13:17
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

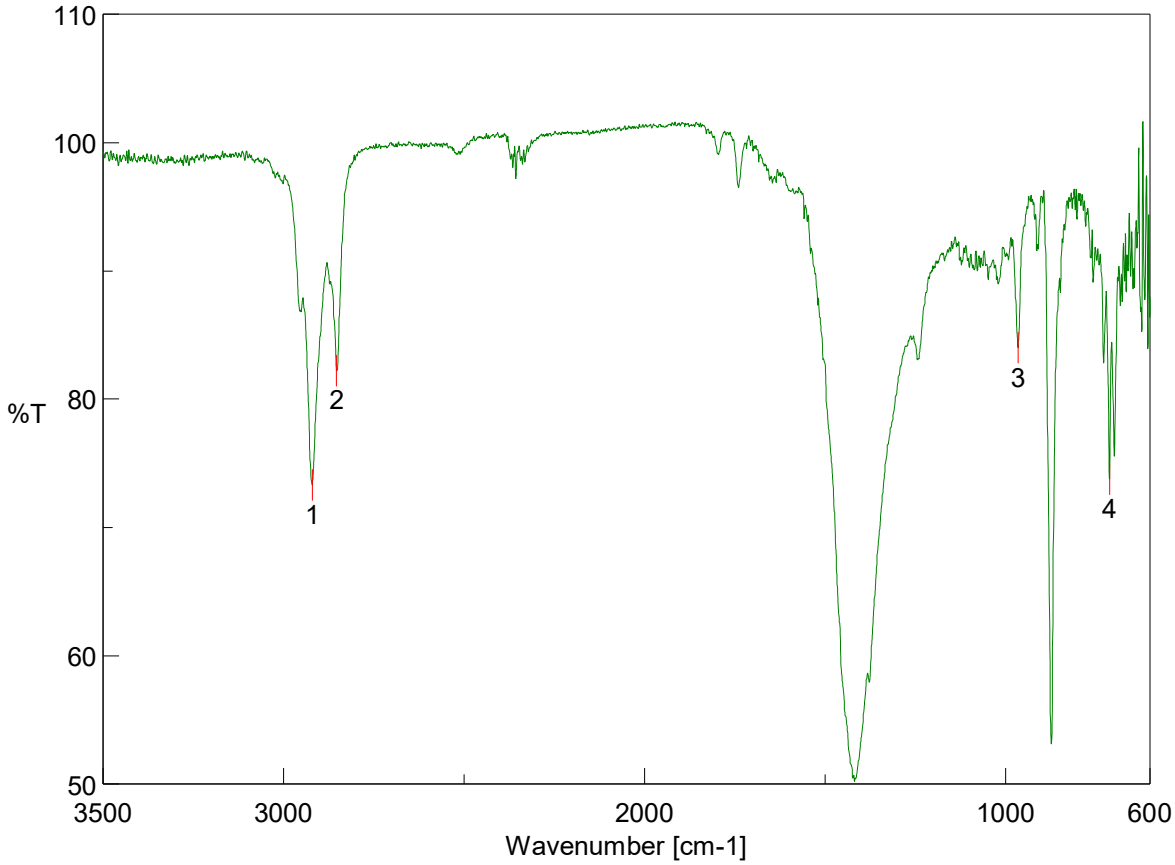
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2919.7	78.3138	2	2850.76	85.0474
3	966.162	84.8355	4	712.569	73.1823

Creation QPackSA
Review
Approval

Peak Find - 11 - ATR - Repetibilidade fotométrica 1-2.jws



[Comments]

Sample name	
Comment	
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 13:27
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.482117 cm-1
Data points	6017

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 13:23
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

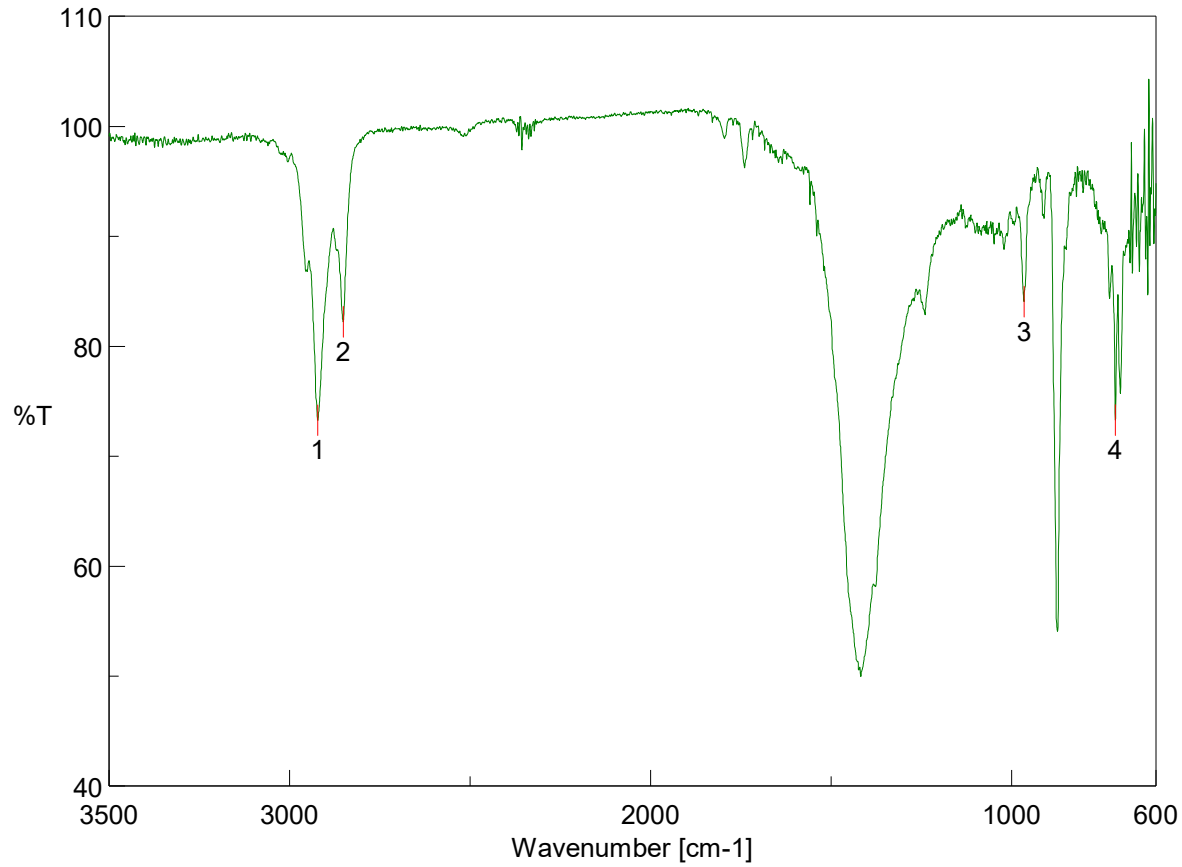
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2920.18	73.3015	2	2852.68	82.2057
3	965.68	83.9986	4	712.086	73.7538

Creation QPackSA
Review
Approval

Peak Find - 11 - ATR - Repetibilidade fotométrica 2-2.jws



[Comments]

Sample name	
Comment	
User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 13:28
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.482117 cm-1
Data points	6017

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 13:24
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

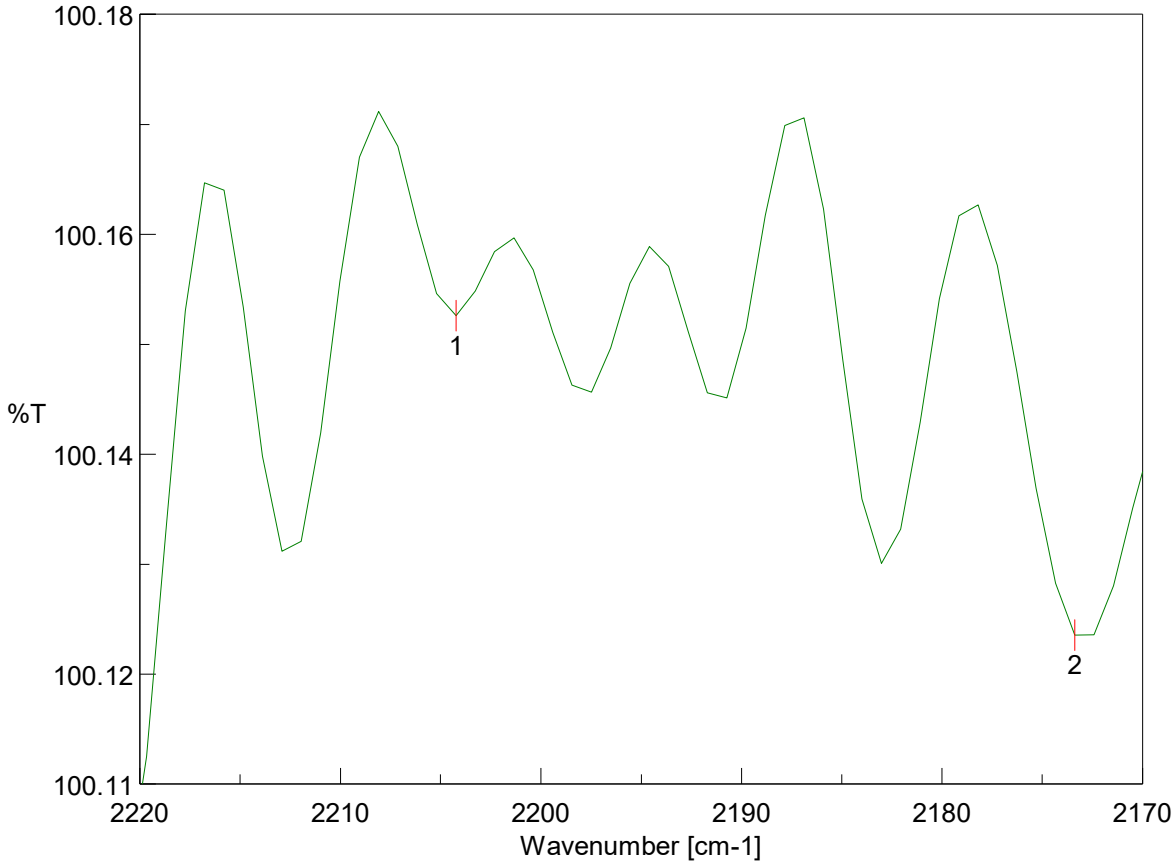
Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2921.63	73.226	2	2851.24	82.1932
3	965.68	84.0366	4	712.569	73.2609

Creation QPackSA
Review
Approval

Peak Find - 12 - ATR - Sensibilidade.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	QPack
Division	Suporte Técnico
Company	JP INDÚSTRIA FARMACÊTICA S.A

[Detailed Information]

Creation date	28/08/2024 13:37
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	599.753 cm-1
End	3500.17 cm-1
Data interval	0.964233 cm-1
Data points	3009

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	C202861016
Accessory	ATR PRO450-S
Accessory S/N	A018061272
Incident angle	45 deg
Measurement Date	28/08/2024 13:33
Light Source	Standard
Detector	TGS
Accumulation	48
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (16)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

Creation	QPackSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2204.24	100.153	2	2173.38	100.124

Creation QPackSA
Review
Approval