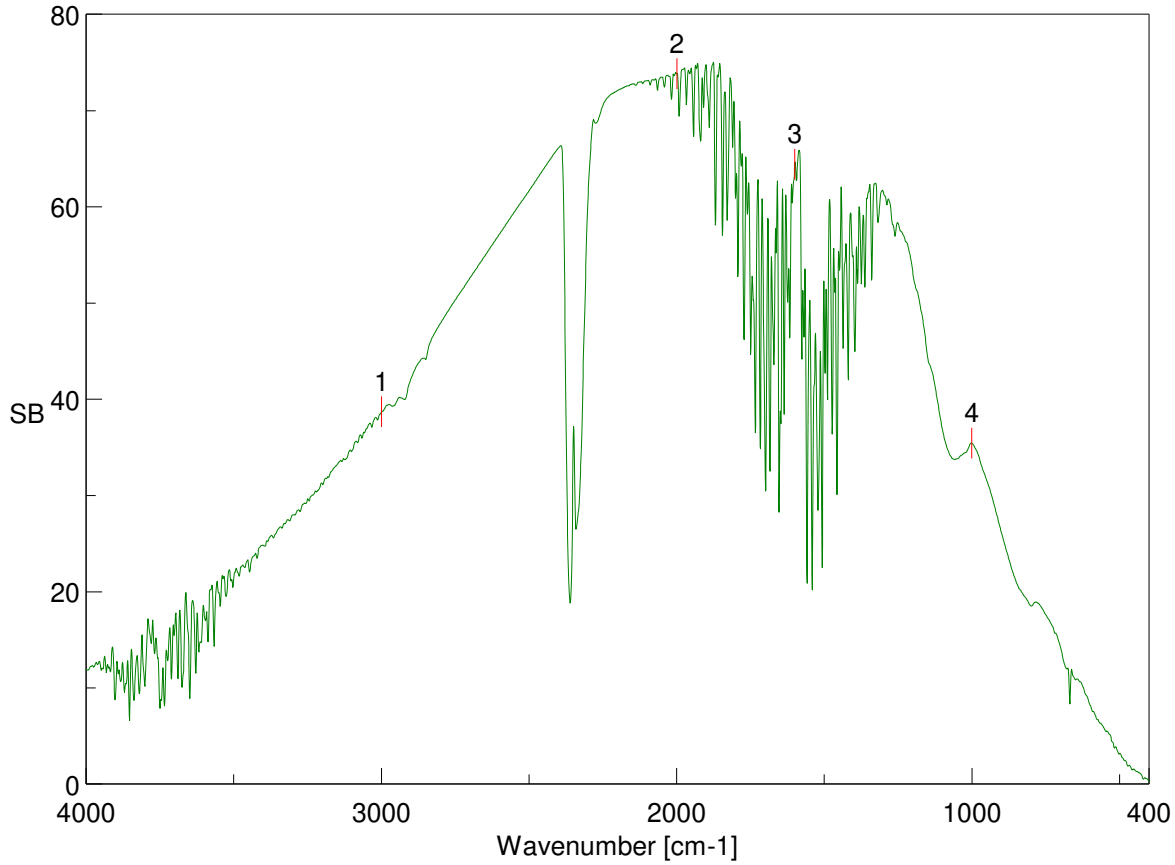
Peak Find - 01 - Energia - 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:10
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]

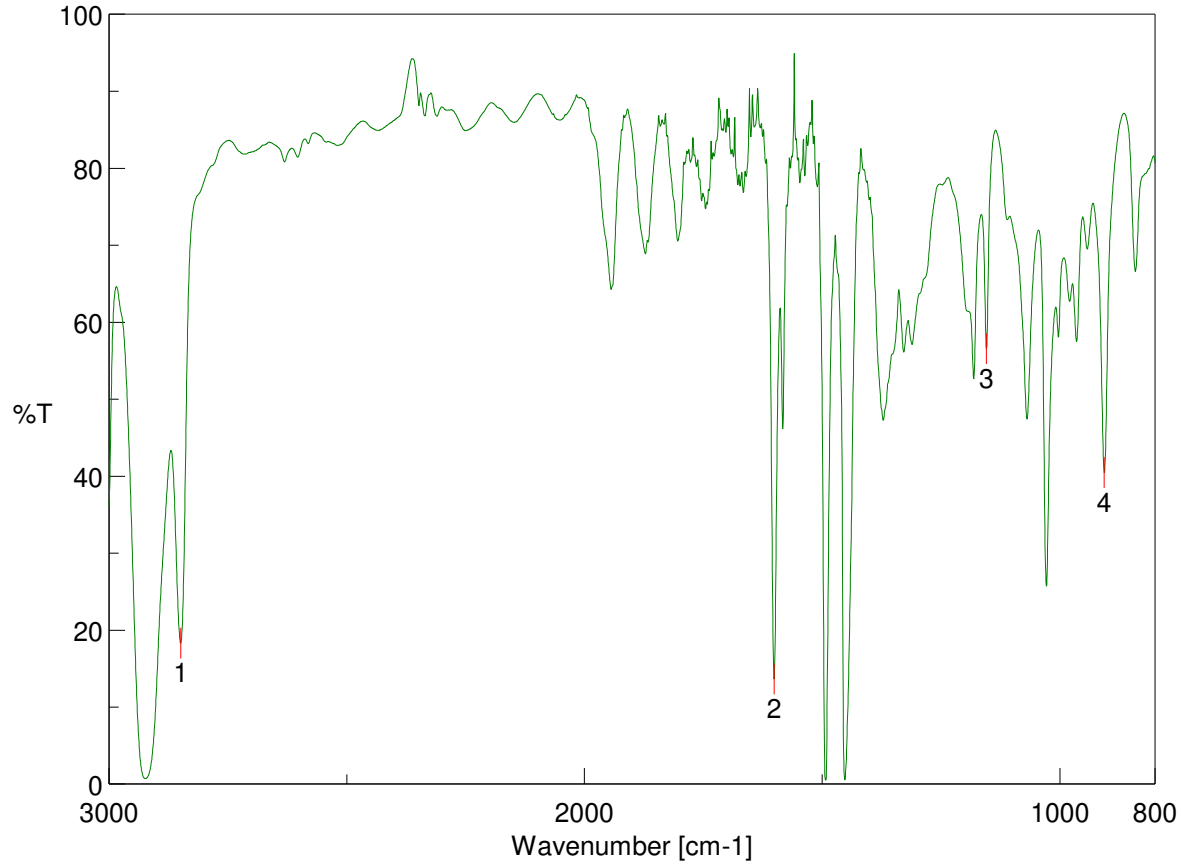
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:08
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2999.73	38.6957	2	1998.86	73.8185
3	1599.66	64.3846	4	1000.87	35.4353

Creation	QPack
Review	
Approval	

Peak Find - 02 - Exatidão do Comprimento de Onda 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:17
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]

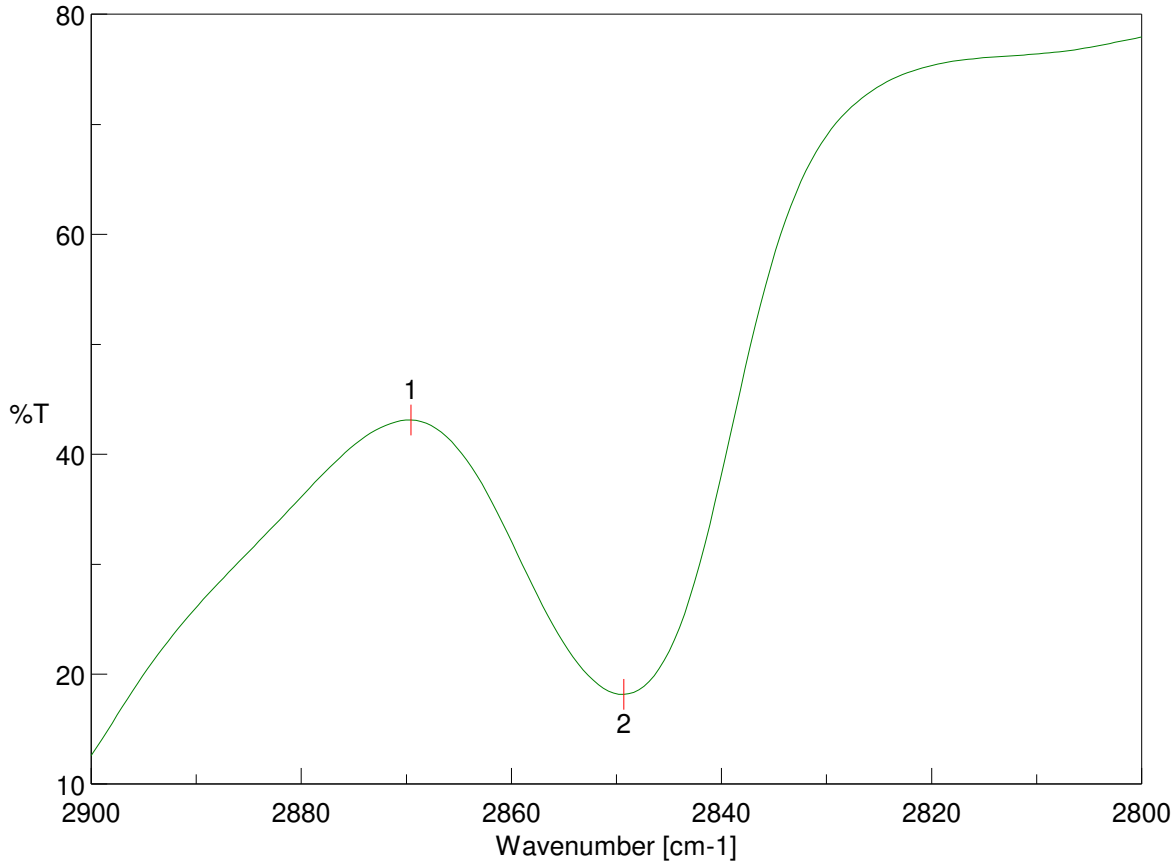
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:16
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	18.2835	2	1601.11	13.6346
3	1154.67	56.5689	4	906.862	40.4486

Creation	QPack
Review	
Approval	

Peak Find - 03 - Resolução 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:21
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]

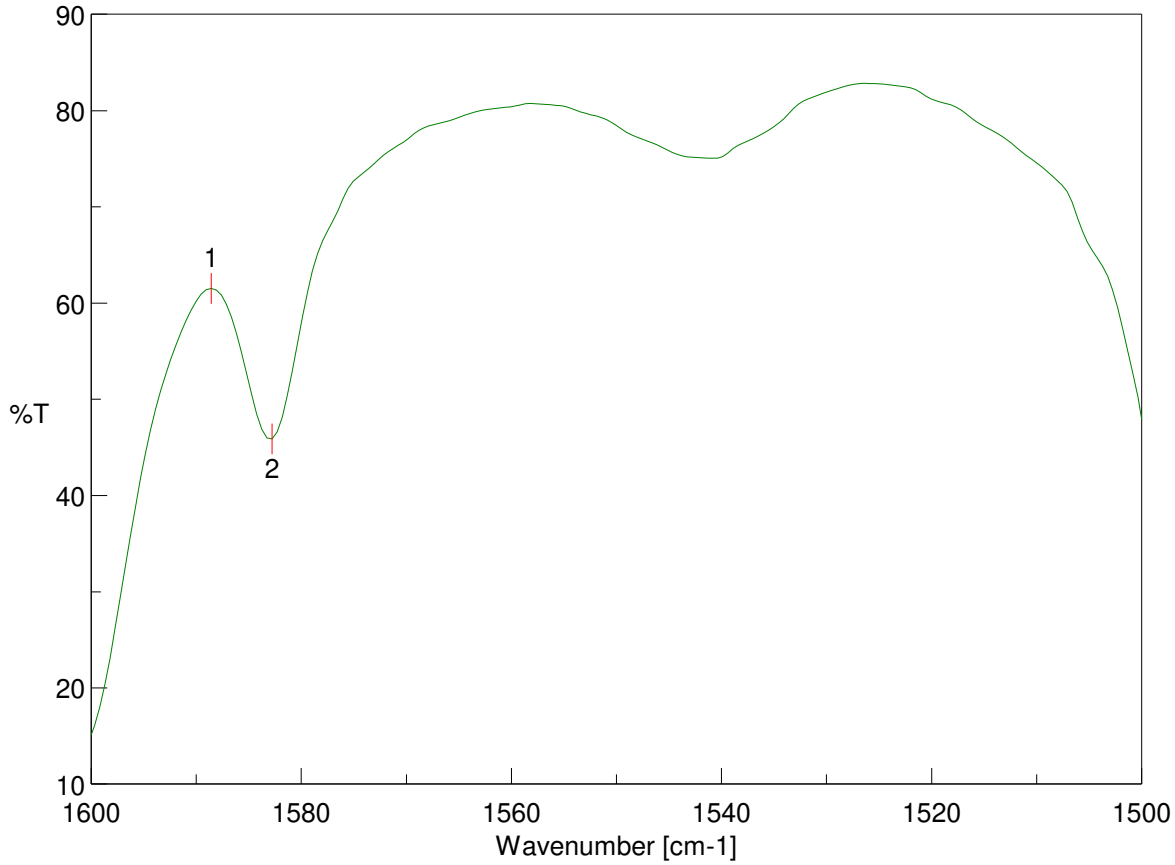
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:20
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2869.56	43.1008	2	2849.31	18.1407

Creation	QPack
Review	
Approval	

Peak Find - 03 - Resolução 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:21
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]

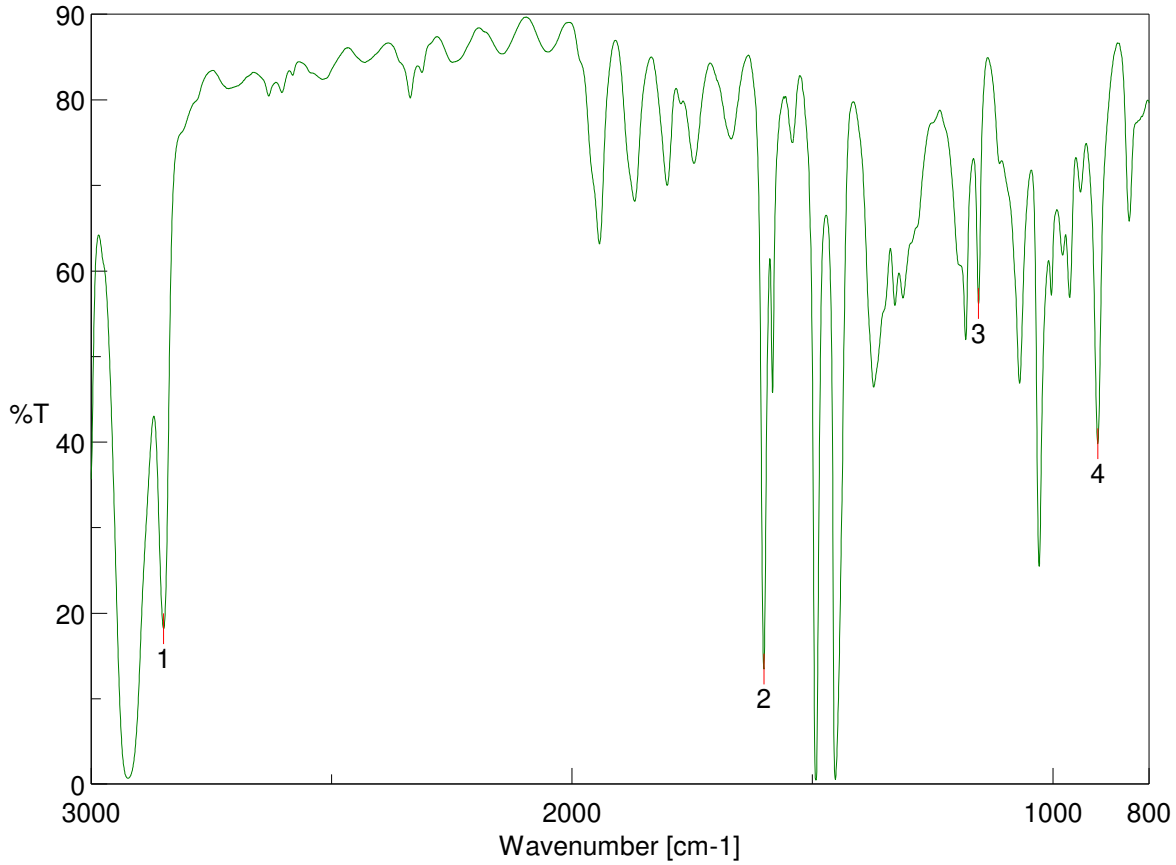
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:20
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	1588.57	61.5067	2	1582.79	45.8487

Creation	QPack
Review	
Approval	

Peak Find - 04 - Repetibilidade Comprimento de Onda 1-2



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:26
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]

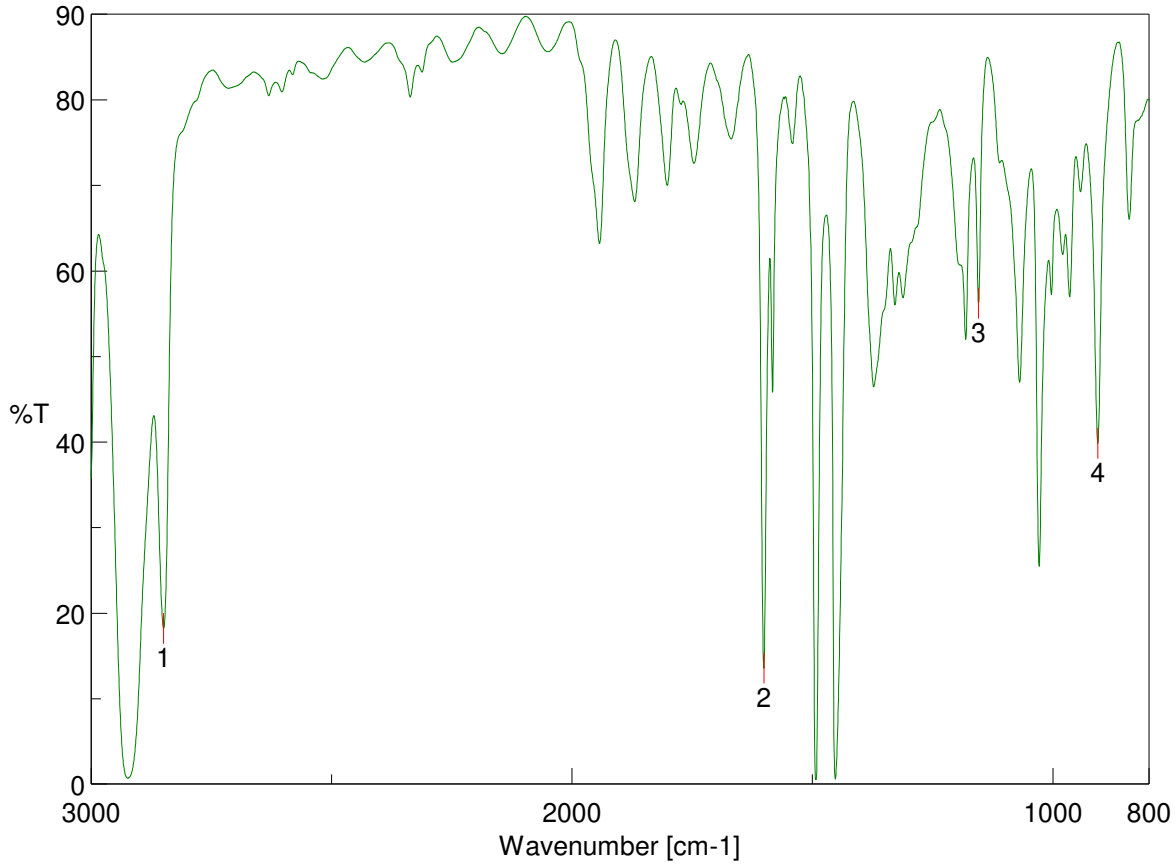
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:25
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	18.1429	2	1601.11	13.4525
3	1154.67	56.1568	4	906.379	39.7794

Creation	QPack
Review	
Approval	

Peak Find - 04 - Repetibilidade Comprimento de Onda 2-2



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:28
Date modified	30/05/2023 16:30
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]

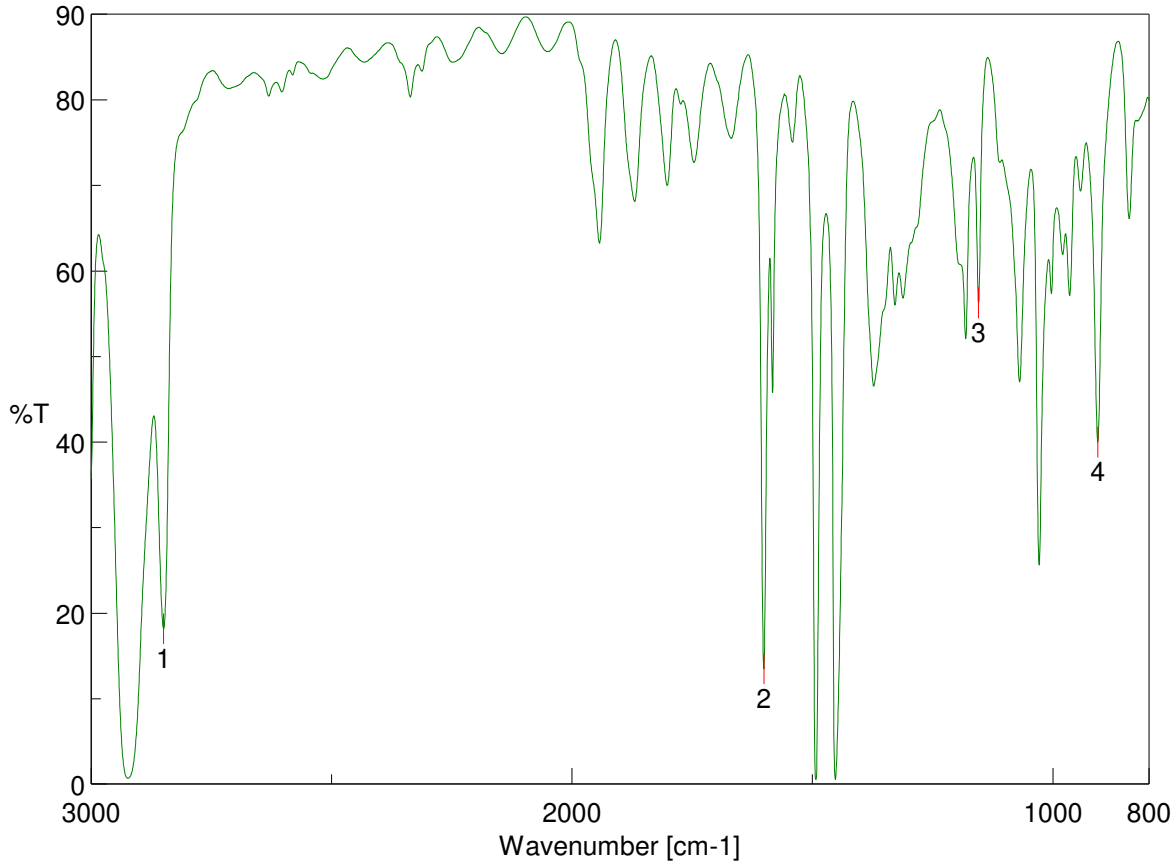
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:27
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	18.1823	2	1601.11	13.5292
3	1154.67	56.2227	4	906.379	39.8236

Creation	QPack
Review	
Approval	

Peak Find - 05 - Repetibilidade Fotométrica 1-2



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:32
Date modified	30/05/2023 16:34
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]

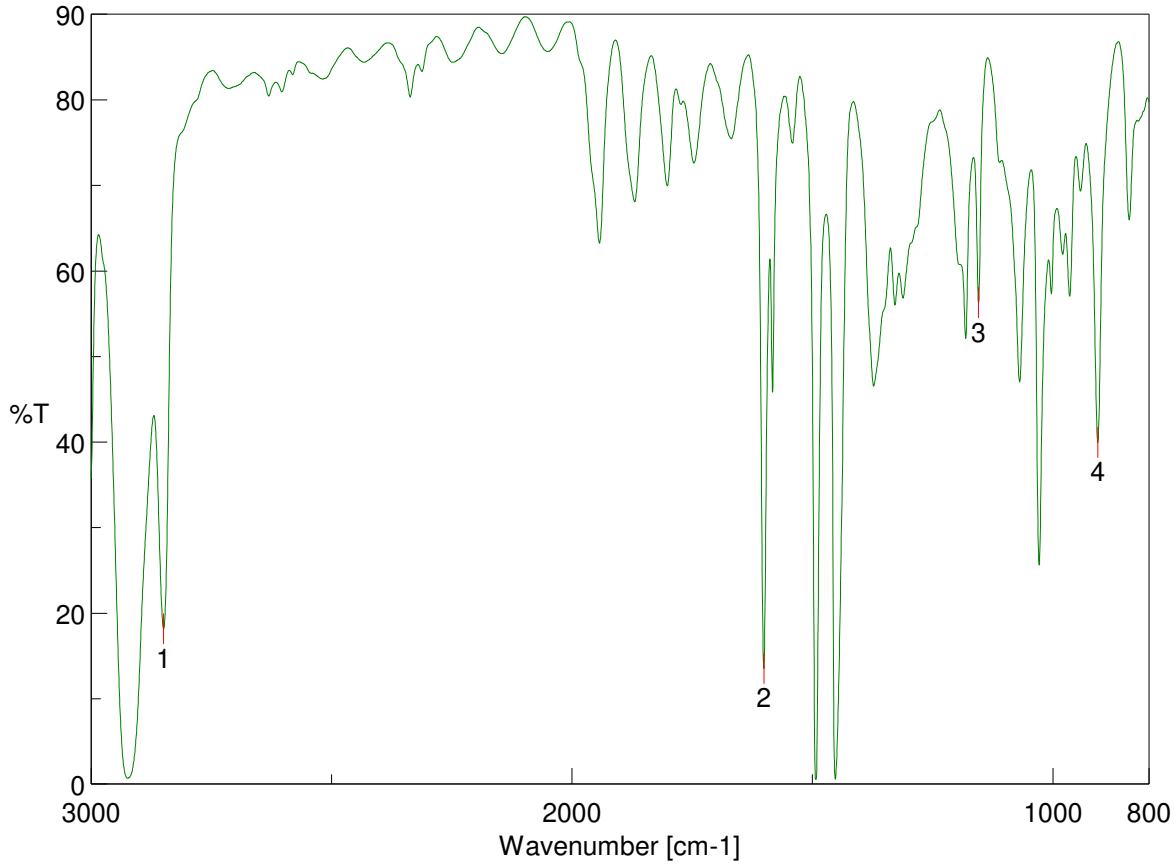
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:32
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	18.1445	2	1601.11	13.4801
3	1154.67	56.2465	4	906.379	39.9666

Creation	QPack
Review	
Approval	

Peak Find - 05 - Repetibilidade Fotométrica 2-2



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:35
Date modified	30/05/2023 16:36
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]

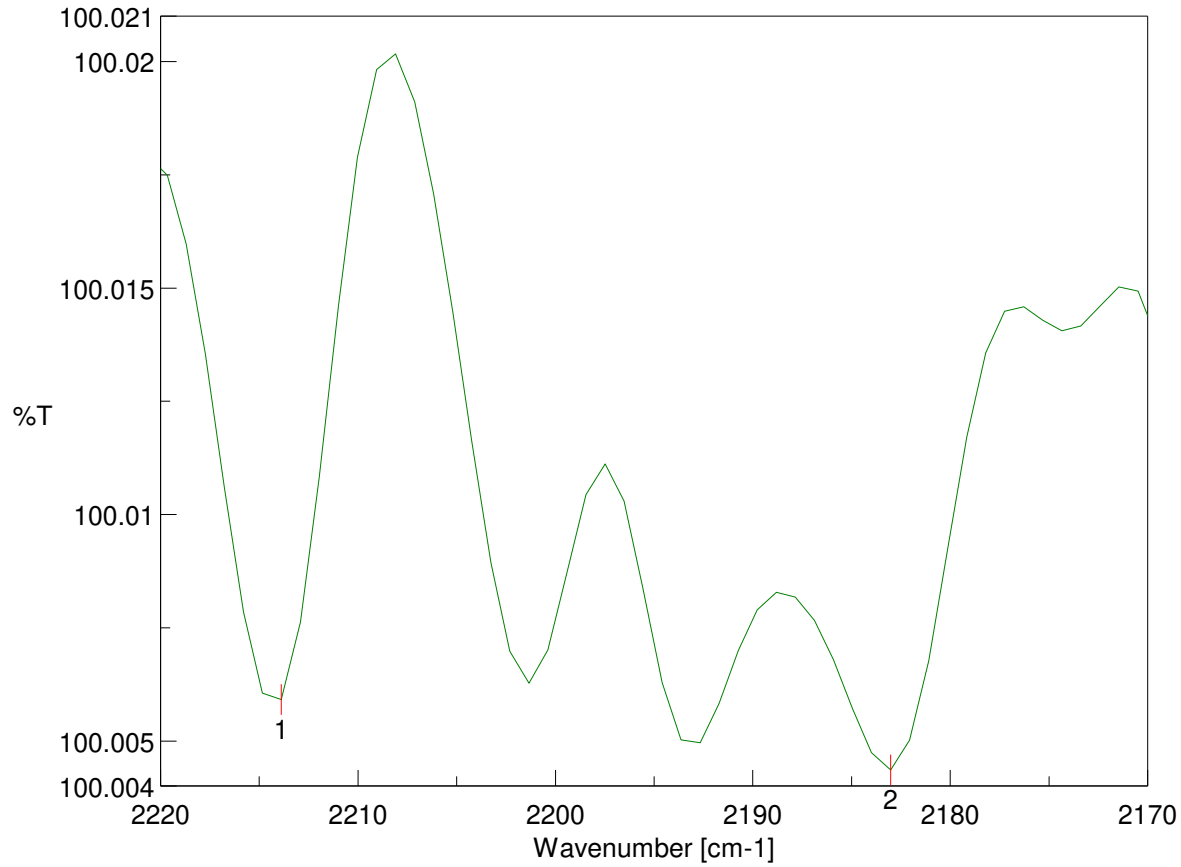
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:33
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2849.31	18.1417	2	1601.11	13.4939
3	1154.67	56.282	4	906.379	39.9167

Creation	QPack
Review	
Approval	

Peak Find - 06 - Sensibilidade 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:44
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]

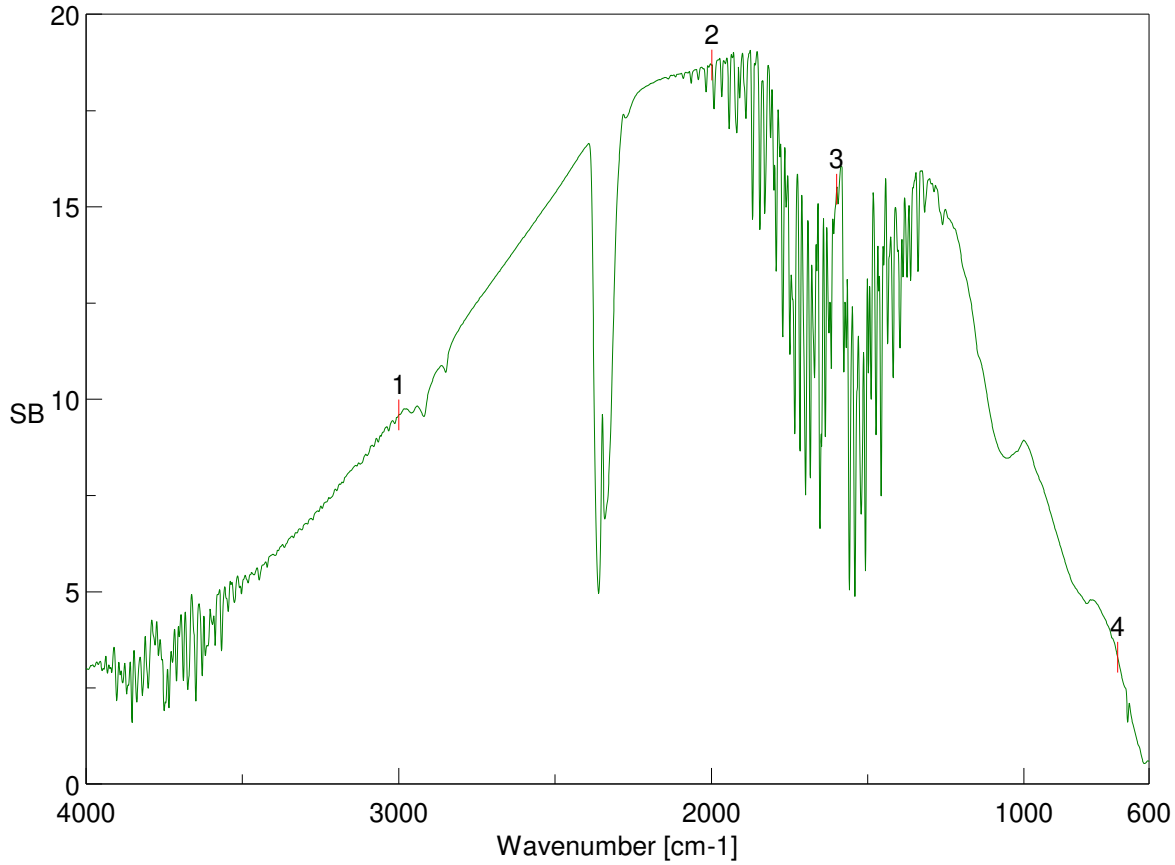
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:41
Light Source	Standard
Detector	TGS
Accumulation	48
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (1)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2213.88	100.006	2	2183.02	100.004

Creation	QPack
Review	
Approval	

Peak Find - 07 - Energia ATR - 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:49
Date modified	30/05/2023 16:50
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]

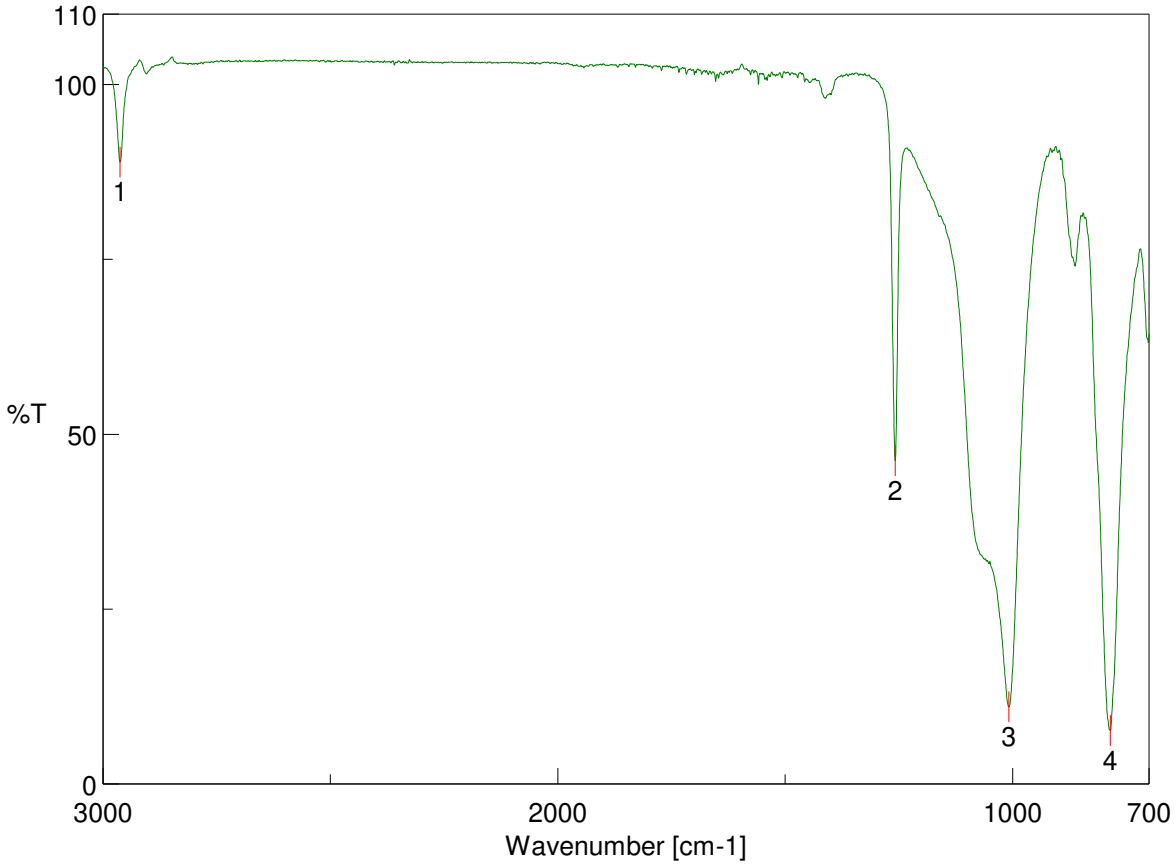
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:49
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	4 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (4)
Aperture	Auto (7.1 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2999.73	9.59053	2	1998.86	18.6786
3	1599.66	15.4499	4	700.034	3.2923

Creation	QPack
Review	
Approval	

Peak Find - 08 - Exatidão do número de onda ATR - 2023



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 16:55
Date modified	30/05/2023 16:57
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	699.551 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4773

[Measurement Information]

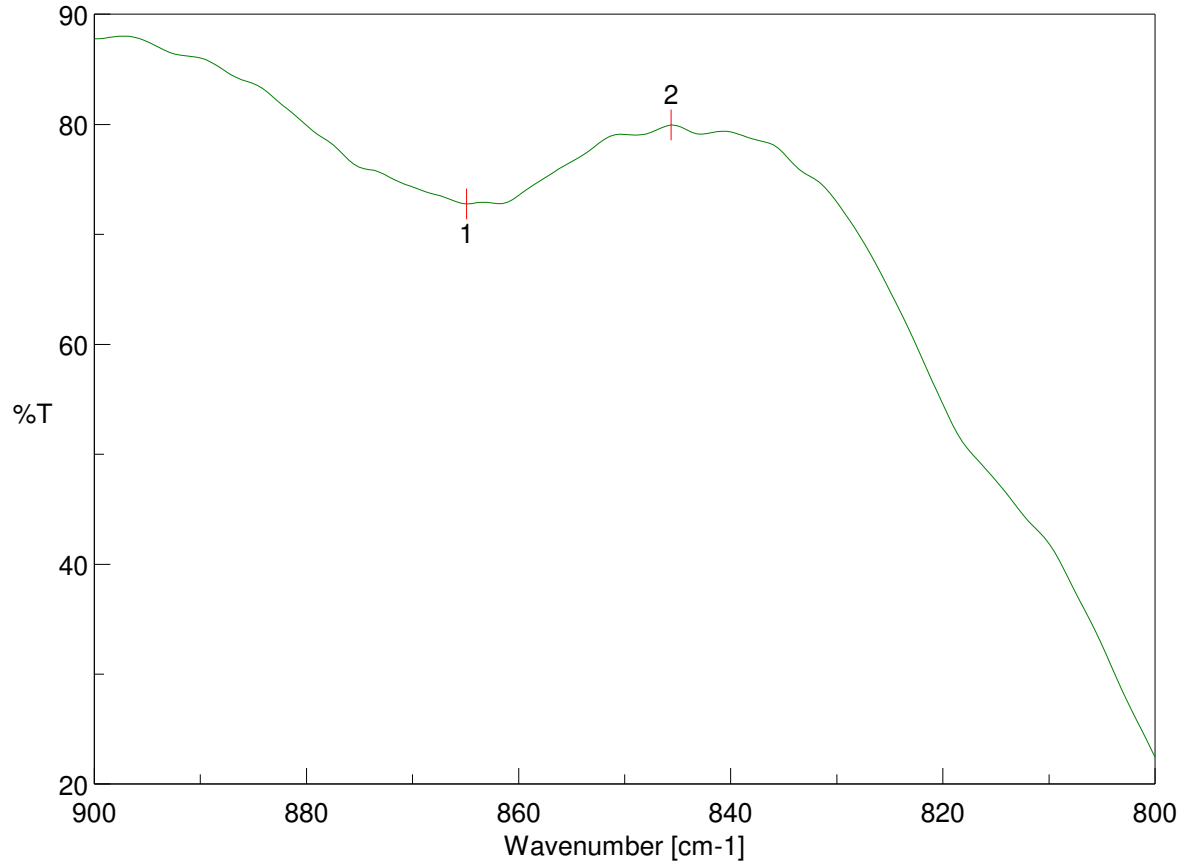
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:54
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (4)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2962.61	88.8687	2	1258.32	46.182
3	1008.11	11.0419	4	784.886	7.6508

Creation	QPack
Review	
Approval	

Peak Find - 09 - Resolução ATR



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 17:00
Date modified	30/05/2023 17:02
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	699.551 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4773

[Measurement Information]

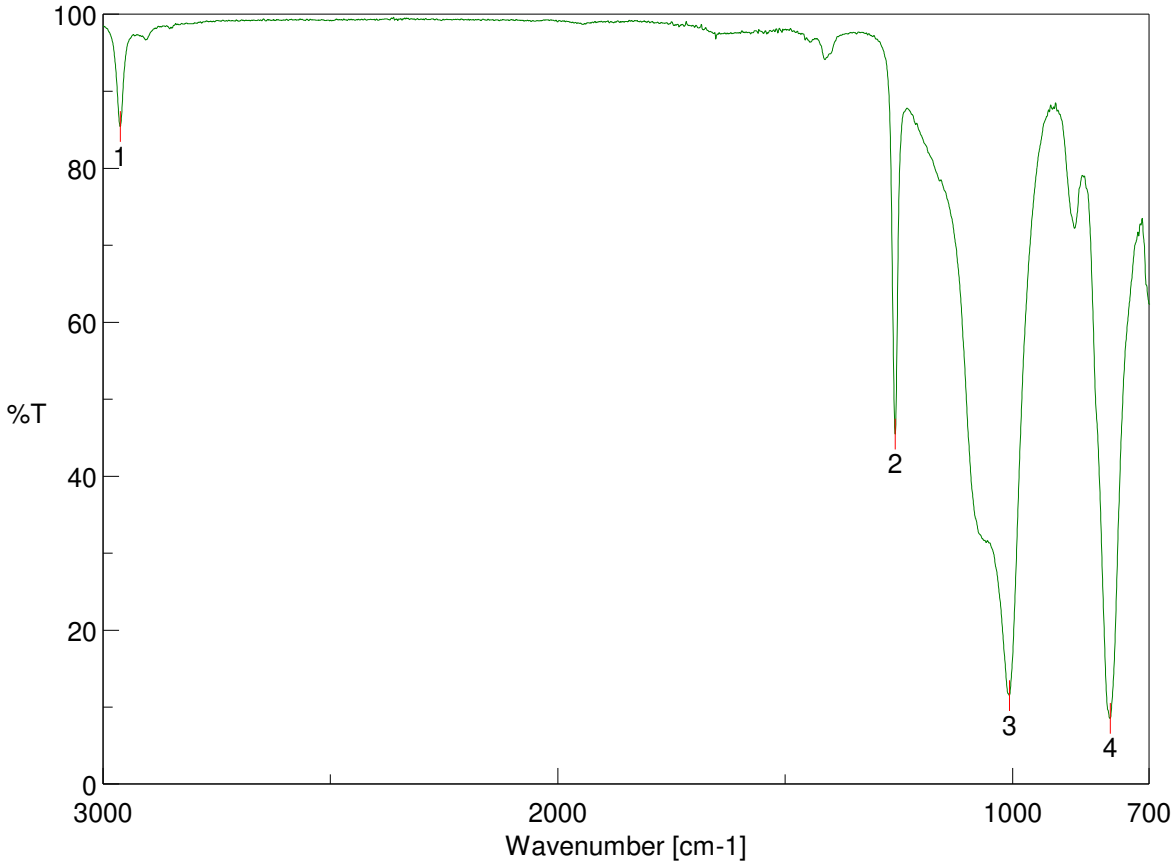
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 16:59
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (4)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	864.917	72.7516	2	845.633	79.9165

Creation	QPack
Review	
Approval	

Peak Find - 11 - Repetibilidade Fotométrica 1-2 ATR



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 17:14
Date modified	30/05/2023 17:15
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	699.551 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4773

[Measurement Information]

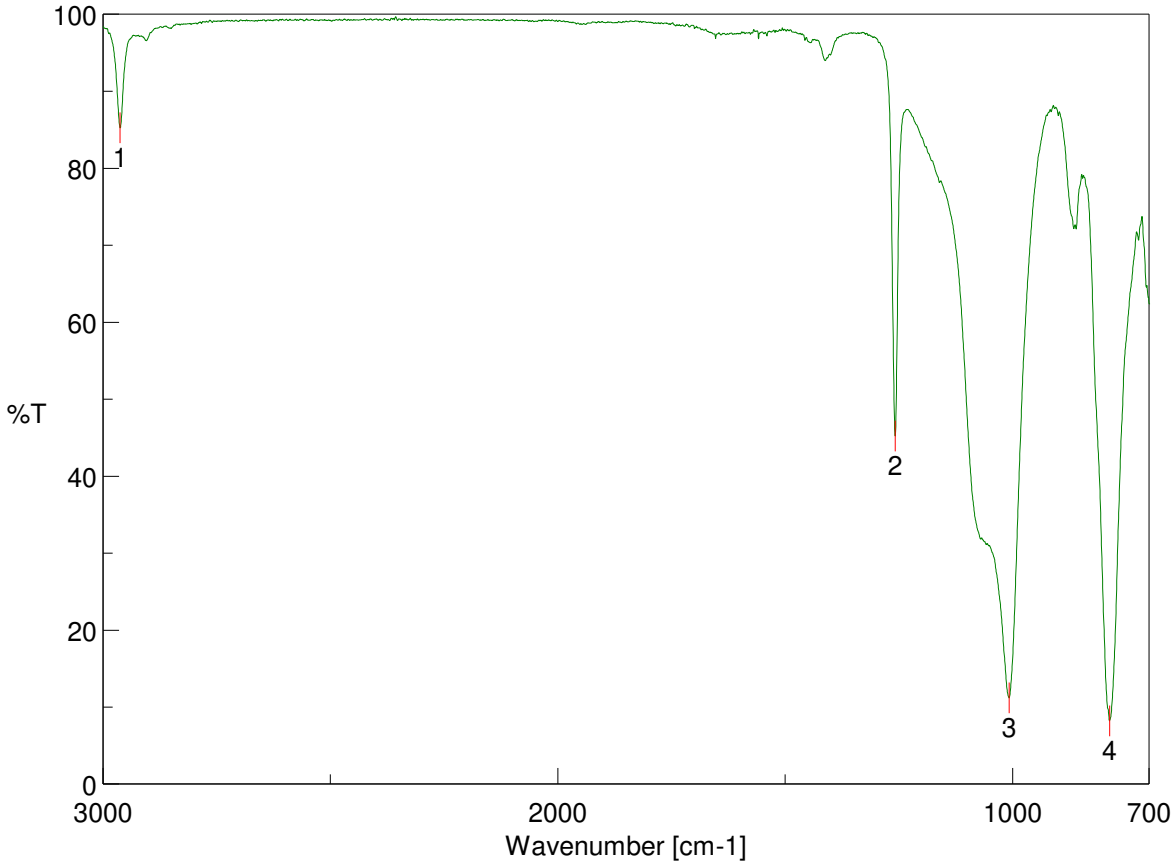
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 17:13
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (4)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2962.13	85.3952	2	1258.32	45.4388
3	1007.14	11.4813	4	785.368	8.53513

Creation	QPack
Review	
Approval	

Peak Find - 11 - Repetibilidade Fotométrica 2-2 ATR



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 17:17
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	699.551 cm-1
End	3000.21 cm-1
Data interval	0.482117 cm-1
Data points	4773

[Measurement Information]

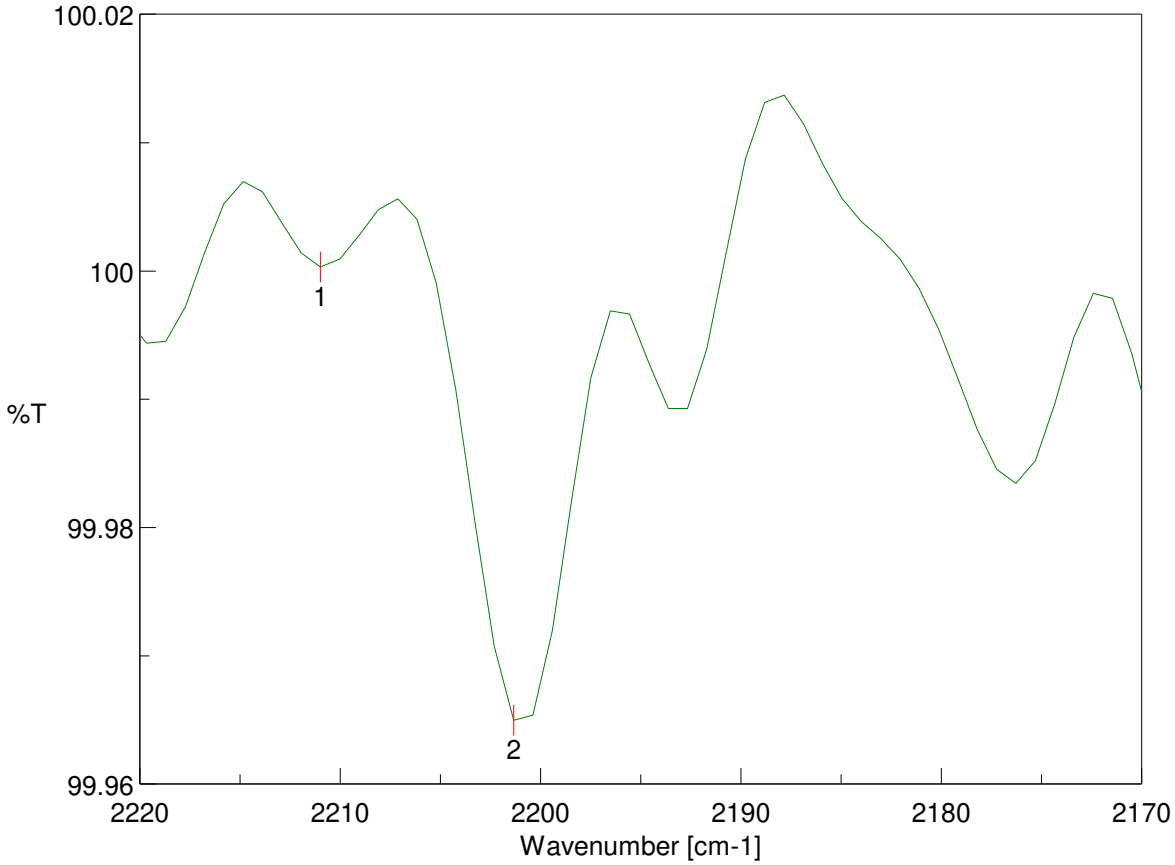
Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 17:14
Light Source	Standard
Detector	TGS
Accumulation	16
Resolution	2 cm-1
Zero Filling	On
Apodization	Cosine
Gain	Auto (4)
Aperture	Auto (5 mm)
Scanning Speed	Auto (2 mm/sec)
Filter	Auto (30000 Hz)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2962.61	85.2268	2	1258.32	45.205
3	1007.62	11.1646	4	786.815	8.1979

Creation	QPack
Review	
Approval	

Peak Find - 12 - Sensibilidade ATR



[Comments]

Sample name	Ácido Hialurônico
Comment	
User	QPackSA
Workgroup	Jasco_Treinamento
Division	Assistência
Company	TRB Pharma

[Detailed Information]

Creation date	30/05/2023 17:21
Date modified	30/05/2023 17:23
Data array type	Linear data array
Horizontal axis	Wavenumber [cm-1]
Vertical axis	%T
Start	699.069 cm-1
End	3000.69 cm-1
Data interval	0.964233 cm-1
Data points	2388

[Measurement Information]

Model Name	FT/IR-4100typeA
Serial Number	B005561016
Measurement Date	30/05/2023 17:21
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)

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	2210.99	100	2	2201.35	99.965

Creation	QPack
Review	
Approval	