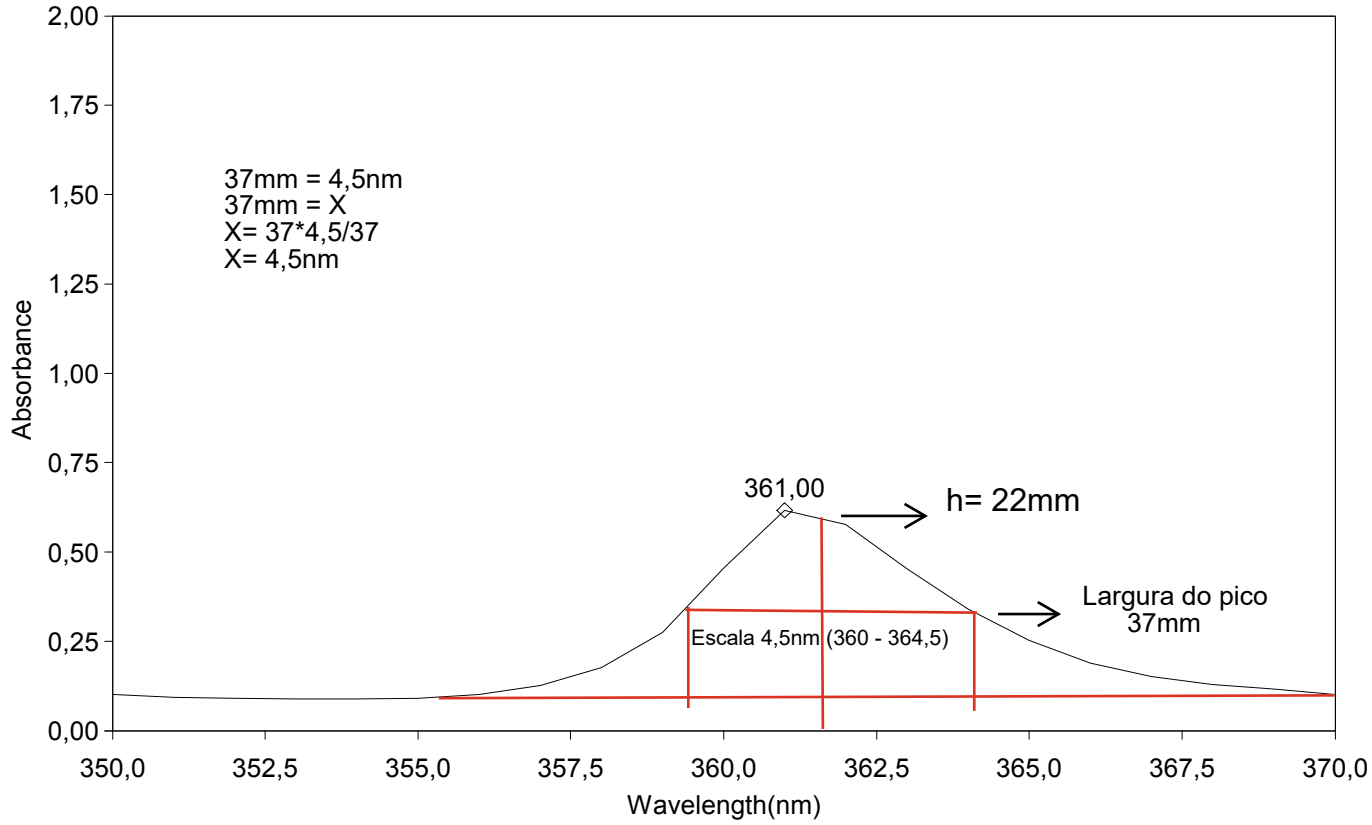
THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:25:56
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



Results Table - scan003,20.3_Resolução,Cycle01

nm	A	**Peak Pick Method**
361,00	0,617	Find 1 Peaks Above -3,0000 A
		Start Wavelength 350,00 nm
		Stop Wavelength 370,00 nm
		Sort By Wavelength
Sensitivity	Auto	

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:33:39
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed001

Data Mode Absorbance

	Sample	440,00nm	C	D	E	F
1	20.4_Exat. Fotmetrica - G1	0,330				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:33:39
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:29:34
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:34:07
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed002

Data Mode Absorbance

	Sample	440,00nm	C	D	E	F
1	20.4_Exat. Fotmetrica - G2	1,066				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:34:07
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:31:12
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:34:33
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed003

Data Mode Absorbance

	Sample	440,00nm	C	D	E	F
1	20.4_Exat. Fotmetrica - G3	0,511				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:34:33
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:32:16
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:40:14
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed004

Data Mode Absorbance

	Sample	361,00nm	C	D	E	F
1	20.5_Rep. Fotometrica - 1	0,611				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:40:14
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:38:01
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:40:44
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed005

Data Mode Absorbance

	Sample	361,00nm	C	D	E	F
1	20.5_Rep. Fotometrica - 2	0,611				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:40:44
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:38:38
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:41:21
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed006

Data Mode Absorbance

	Sample	361,00nm	C	D	E	F
1	20.5_Rep. Fotometrica - 3	0,611				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:41:21
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:39:04
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:48:25
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed007

Data Mode Absorbance

	Sample	440,00nm	C	D	E	F
1	20.6_Lin. Fotometrica - G1	0,330				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:48:25
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:44:28
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:47:55
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed009

Data Mode Absorbance

	Sample	440,00nm	C	D	E	F
1	20.6_Lin. Fotometrica - G2	1,066				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:47:55
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:45:31
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:47:27
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed010

Data Mode Absorbance

	Sample	440,00nm	C	D	E	F
1	20.6_Lin. Fotometrica - G3	0,511				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:47:27
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	12:46:08
Operator Name	(None Entered)	EV300	141703

Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:16:26
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed002

Data Mode Absorbance

	Sample	Cycle	250,00nm
1	20.7_Estab. Li	1	0,000
2		2	0,000
3		3	0,000
4		4	0,000
5		5	0,000
6		6	0,000
7		7	0,000
8		8	0,000
9		9	0,000
10		10	0,000
11		11	0,000
12		12	0,000
13		13	0,000
14		14	0,000
15		15	0,000
16		16	0,000
17		17	0,000
18		18	0,000
19		19	0,000
20		20	0,000
21		21	0,000
22		22	0,000
23		23	0,000
24		24	0,000
25		25	0,000
26		26	0,000
27		27	0,000
28		28	0,000
29		29	0,000
30		30	0,000
31		31	0,000
32		32	0,000
33		33	0,000
34		34	0,000
35		35	0,000
36		36	0,000

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:16:26
Organization	(None Entered)		
Information	(None Entered)		

	Sample	Cycle	250,00nm
37		37	0,000
38		38	0,000
39		39	0,000
40		40	0,000
41		41	0,000
42		42	0,000
43		43	0,000
44		44	0,000
45		45	0,000
46		46	0,000
47		47	0,000
48		48	0,000
49		49	0,000
50		50	0,000
51		51	0,000
52		52	0,000
53		53	0,000
54		54	0,000
55		55	0,000
56		56	0,000
57		57	0,000
58		58	0,000
59		59	0,000
60		60	0,000
61		61	0,000
62		62	0,000
63		63	0,000
64		64	0,000
65		65	0,000
66		66	0,000
67		67	0,000
68		68	0,000
69		69	0,000
70		70	0,000
71		71	0,000
72		72	0,000
73		73	0,000
74		74	0,000

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:16:26
Organization	(None Entered)		
Information	(None Entered)		

	Sample	Cycle	250,00nm
75		75	0,000
76		76	0,000
77		77	0,000
78		78	0,000
79		79	0,000
80		80	0,000
81		81	0,000
82		82	0,000
83		83	0,000
84		84	0,000
85		85	0,000
86		86	0,000
87		87	0,000
88		88	0,000
89		89	0,000
90		90	0,000
91		91	0,000
92		92	0,000
93		93	0,000
94		94	0,000
95		95	0,000
96		96	0,000
97		97	0,000
98		98	0,000
99		99	0,000
100		100	0,000
101		101	0,000
102		102	0,000
103		103	0,000
104		104	0,000
105		105	0,000
106		106	0,000
107		107	0,000
108		108	0,000
109		109	0,000
110		110	0,000
111		111	0,000
112		112	0,000

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:16:26
Organization	(None Entered)		
Information	(None Entered)		

	Sample	Cycle	250,00nm
113		113	0,000
114		114	0,000
115		115	0,000
116		116	0,000
117		117	0,000
118		118	0,000
119		119	0,000
120		120	0,000
121		121	0,000
122		122	0,000
123		123	0,000
124		124	0,000
125		125	0,000
126		126	0,000
127		127	0,000
128		128	0,000
129		129	0,000
130		130	0,000
131		131	0,000
132		132	0,000
133		133	0,000
134		134	0,000
135		135	0,000
136		136	0,000
137		137	0,000
138		138	0,000
139		139	0,000
140		140	0,000
141		141	0,000
142		142	0,000
143		143	0,000
144		144	0,000
145		145	0,000
146		146	0,000
147		147	0,000
148		148	0,000
149		149	0,000
150		150	0,000

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:16:26
Organization	(None Entered)		
Information	(None Entered)		

	Sample	Cycle	250,00nm
151		151	0,000
152		152	0,000
153		153	0,000
154		154	0,000
155		155	0,000
156		156	0,000
157		157	0,000
158		158	0,000
159		159	0,000
160		160	0,000
161		161	0,000
162		162	0,000
163		163	0,000
164		164	0,000
165		165	0,000
166		166	0,000
167		167	0,000
168		168	0,000
169		169	0,000
170		170	0,000
171		171	0,000
172		172	0,000
173		173	0,000
174		174	0,000
175		175	0,000
176		176	0,000
177		177	0,000
178		178	0,000
179		179	0,000
180		180	0,000
181		Mean:	0,000

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

Date Collected	19/2/2026	Time Collected	13:07:24
Operator Name	(None Entered)	EV300	141703

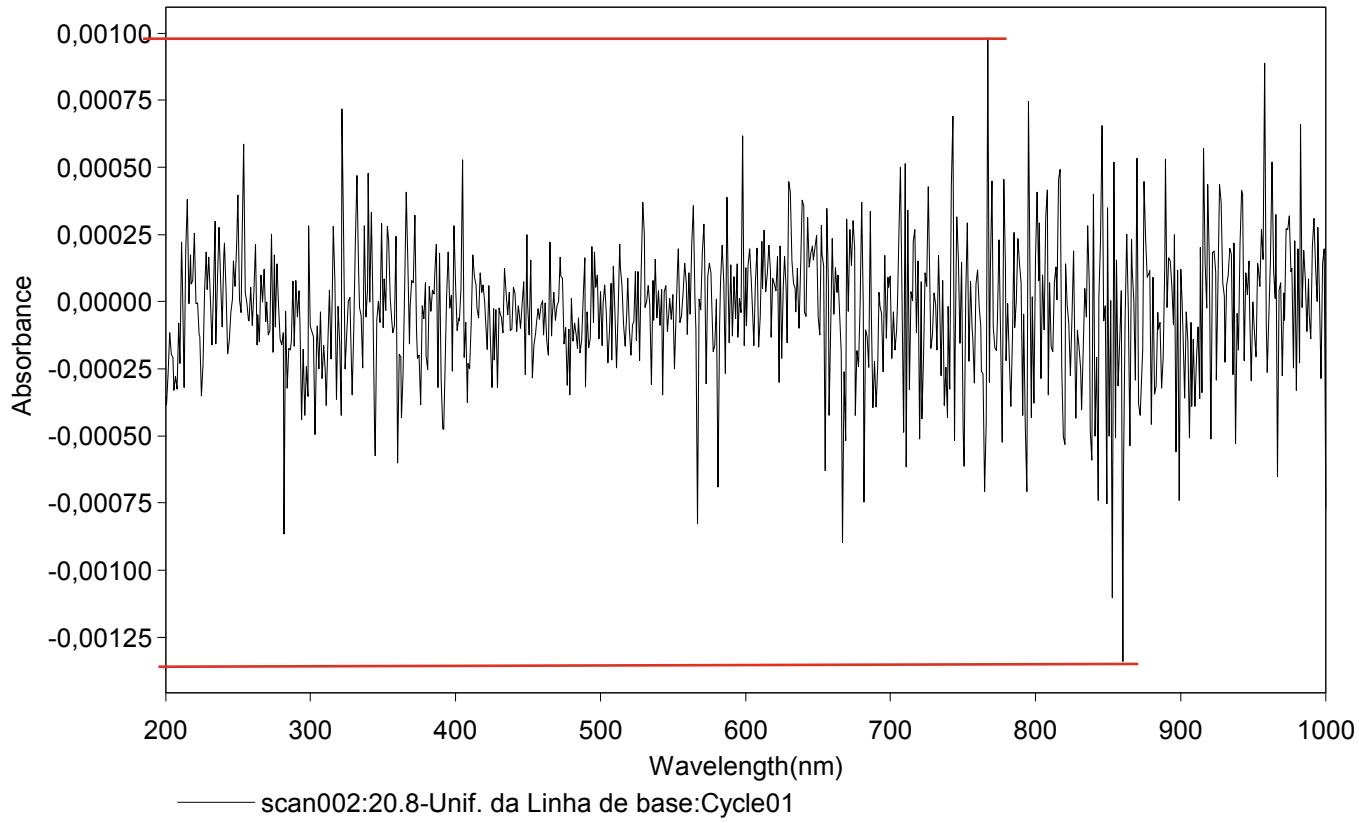
Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:36:59
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



Results Table - scan002,20.8-Unif. da Linha de base,Cycle01

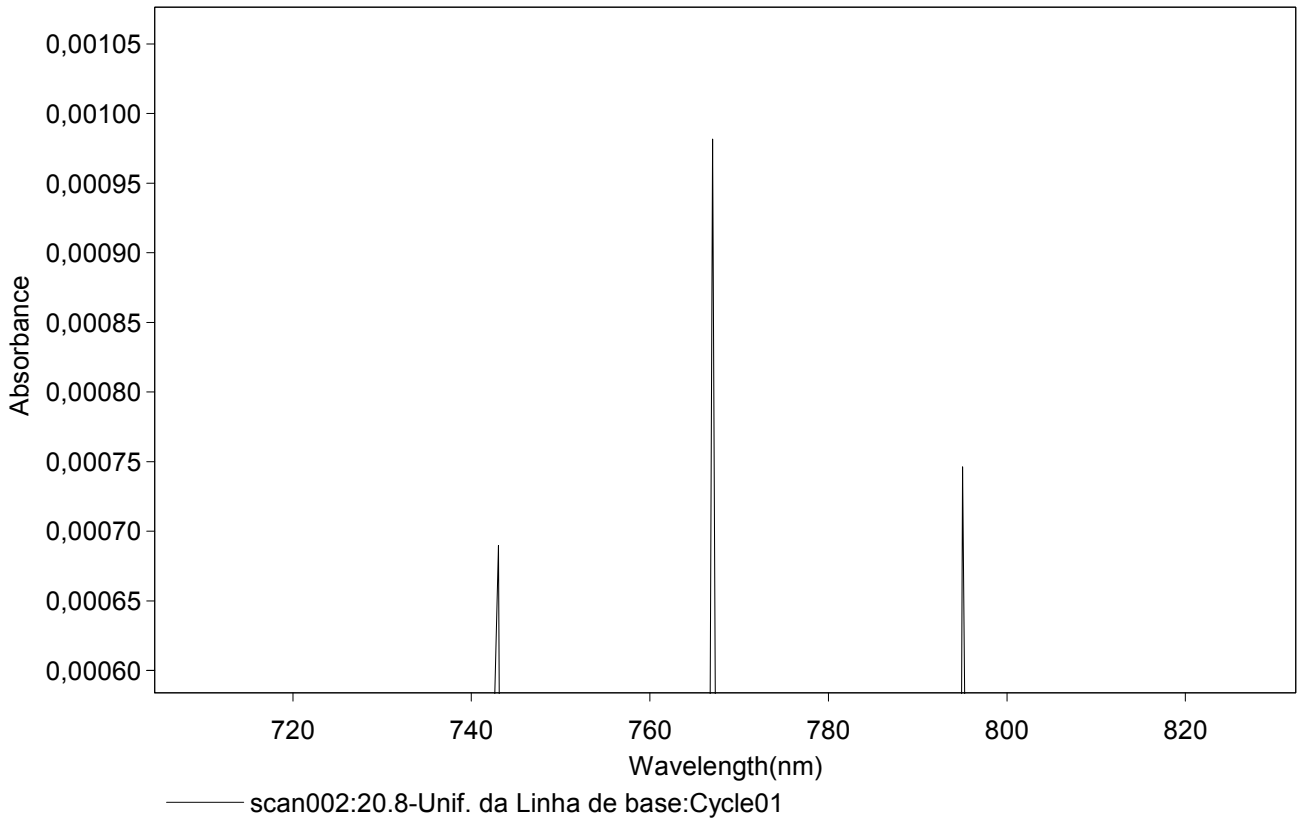
nm	A

Manual Method
Find Peak within 1,0 nm of 0 Wavelength
Sort By Wavelength

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:35:59
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



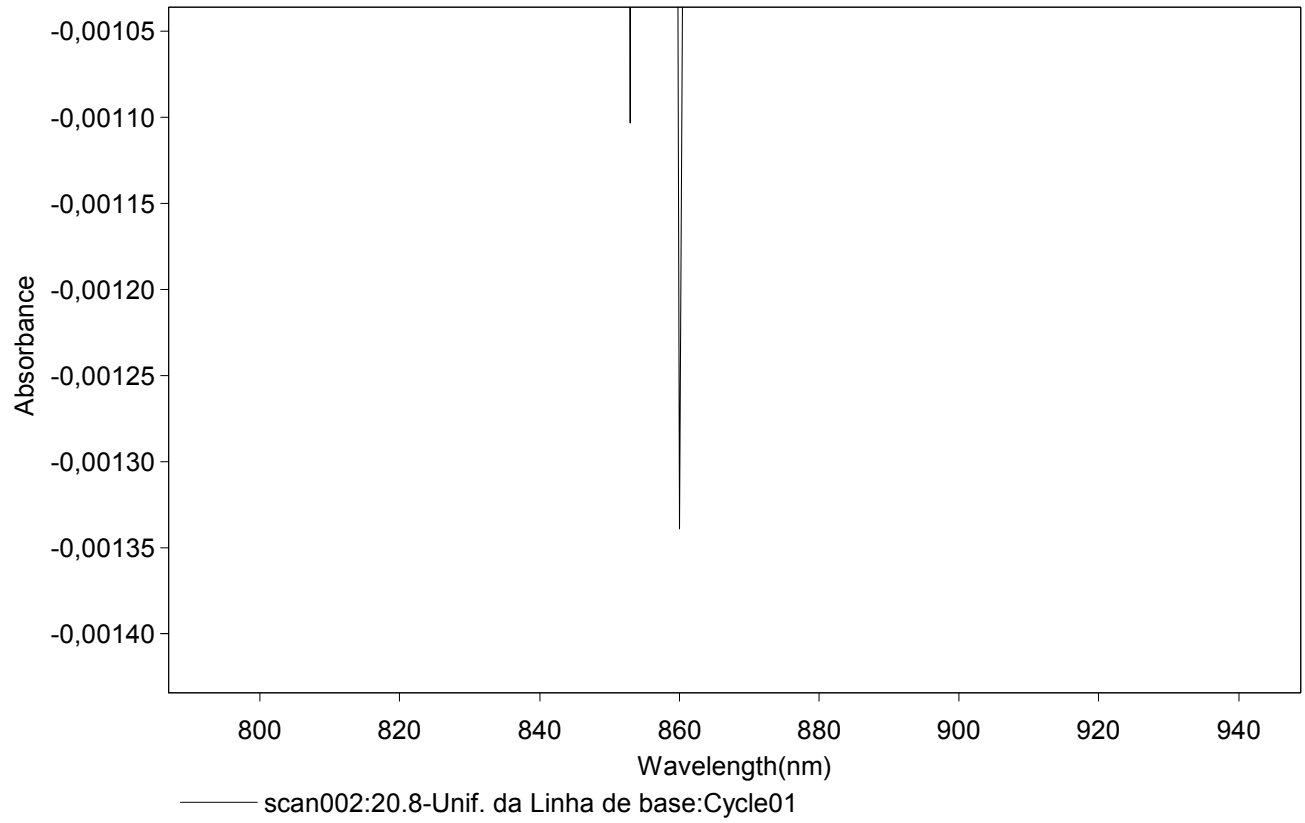
Results Table - scan002,20.8-Unif. da Linha de base,Cycle01

nm	A	**Manual Method**
		Find Peak within 1,0 nm of 0 Wavelength
		Sort By Wavelength

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:36:31
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



Results Table - scan002,20.8-Unif. da Linha de base,Cycle01

nm	A	**Manual Method**
		Find Peak within 1,0 nm of 0 Wavelength
		Sort By Wavelength

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:44:17
Organization	(None Entered)		
Information	(None Entered)		

Results Table - fixed005

Data Mode %T

	Sample	360,00nm	C	D	E	F
1	20.9_Stray Light	0,020				
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						

All calculations have been performed to double precision as defined by ANSI/IEEE STD 754-1985 but have been rounded for display purposes.

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	14:44:17
Organization	(None Entered)		
Information	(None Entered)		

Date Collected	19/2/2026	Time Collected	14:43:08
Operator Name	(None Entered)	EV300	141703

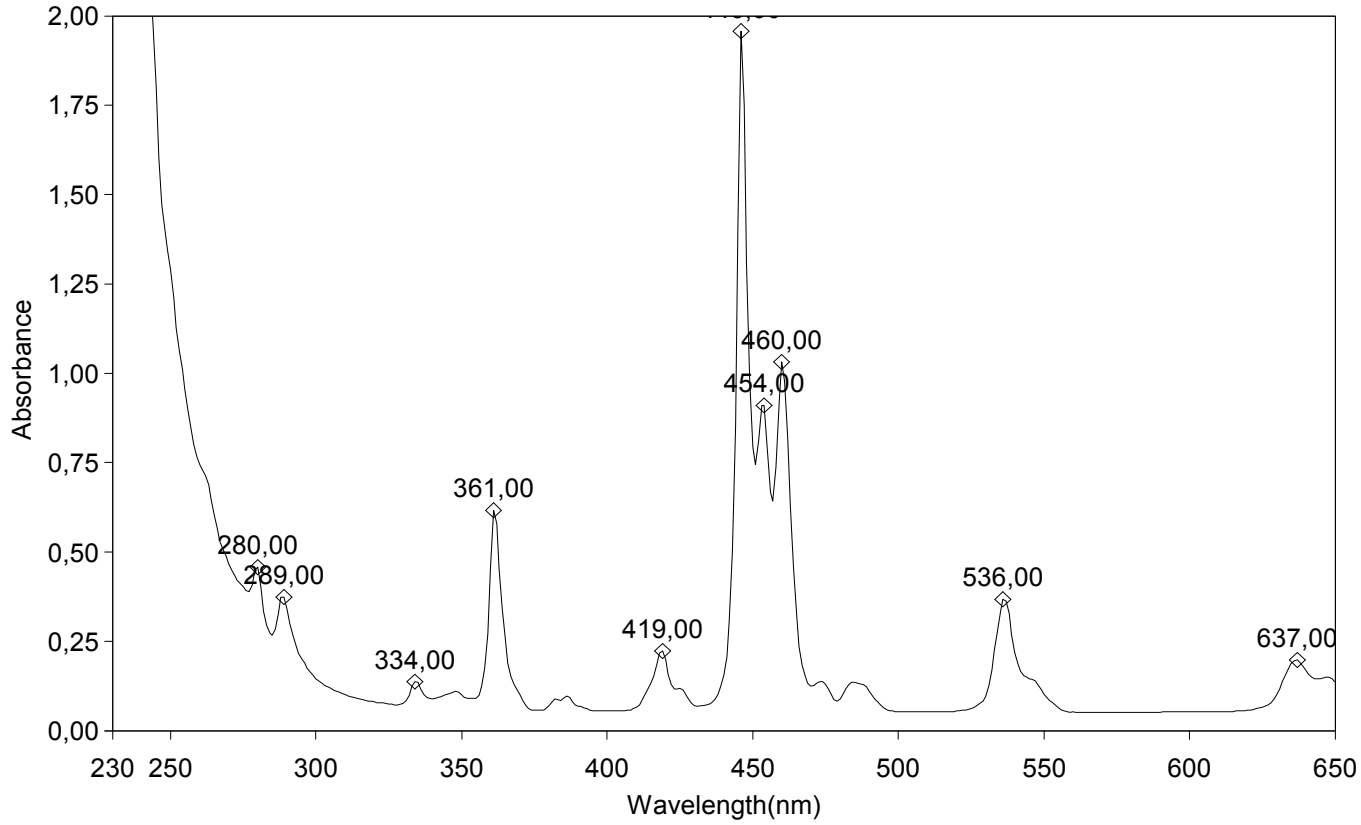
Fixed Method - (Untitled)

Integ. Time	00:00:01 hh:mm:ss	Lamp Change	Xenon
Bandwidth	2,0 nm		

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:23:11
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



Results Table - scan002,20.1_Exat_Comp. Onda,Cycle01

nm	A
280,00	0,457
289,00	0,374
334,00	0,137
361,00	0,618
419,00	0,224
446,00	1,958
454,00	0,910
460,00	1,031
536,00	0,367
637,00	0,198

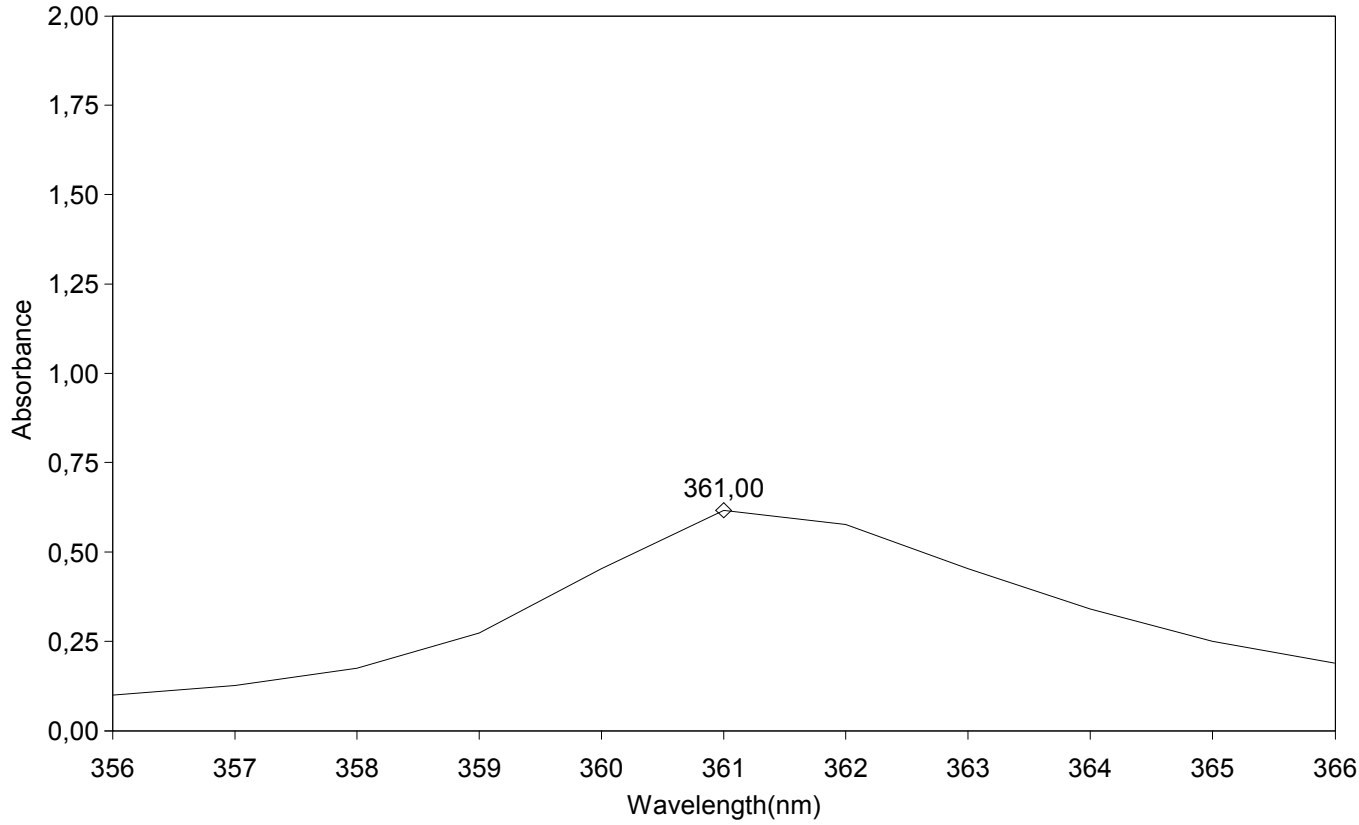
Peak Pick Method

Find 10 Peaks Above -3,0000 A
Start Wavelength 230,00 nm
Stop Wavelength 650,00 nm
Sort By Wavelength
Sensitivity Auto

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:07:38
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



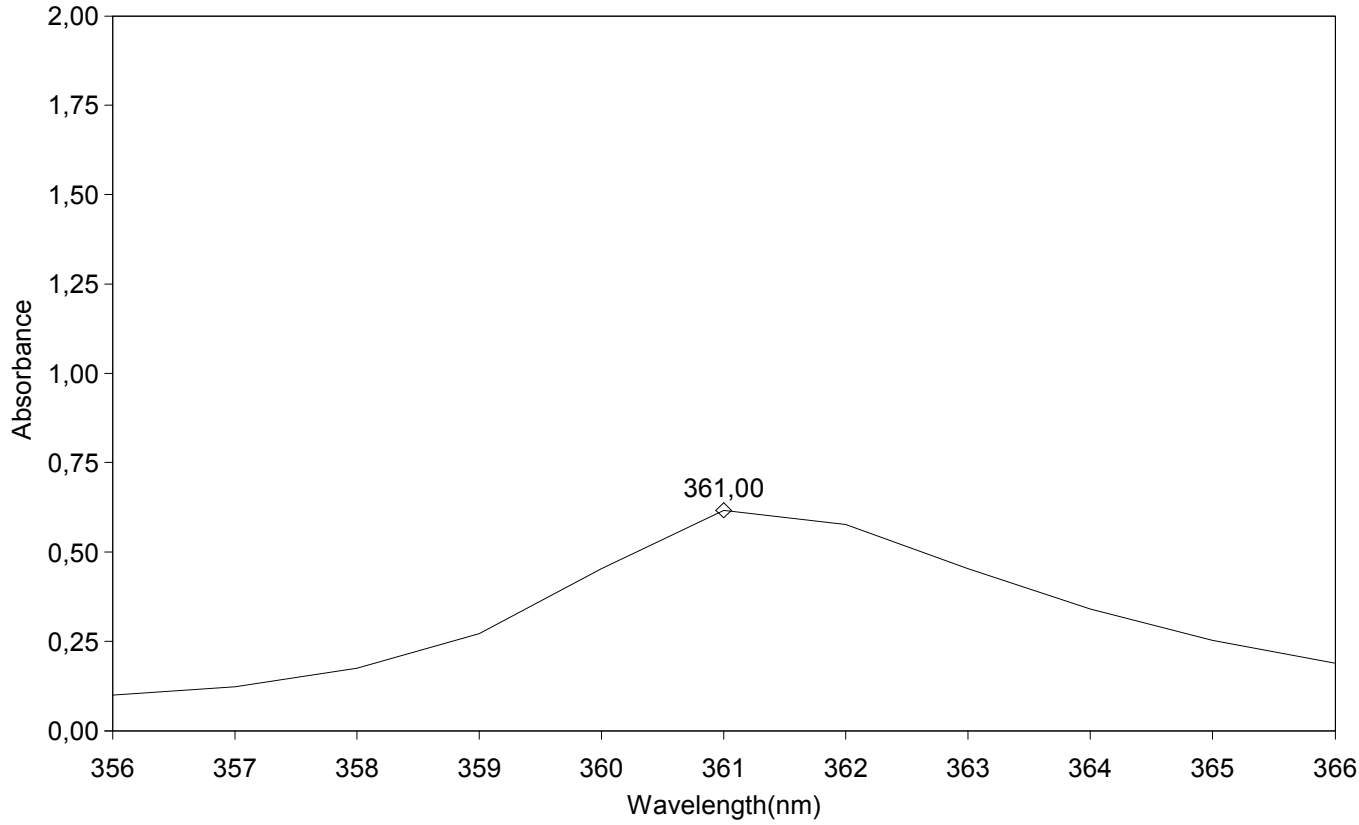
Results Table - scan004,20.2_Rep. Comp. Onda - 1,Cycle01

nm	A	**Peak Pick Method**
361,00	0,616	Find 1 Peaks Above -3,0000 A
		Start Wavelength 356,00 nm
		Stop Wavelength 366,00 nm
		Sort By Wavelength
Sensitivity	Auto	

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:08:54
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



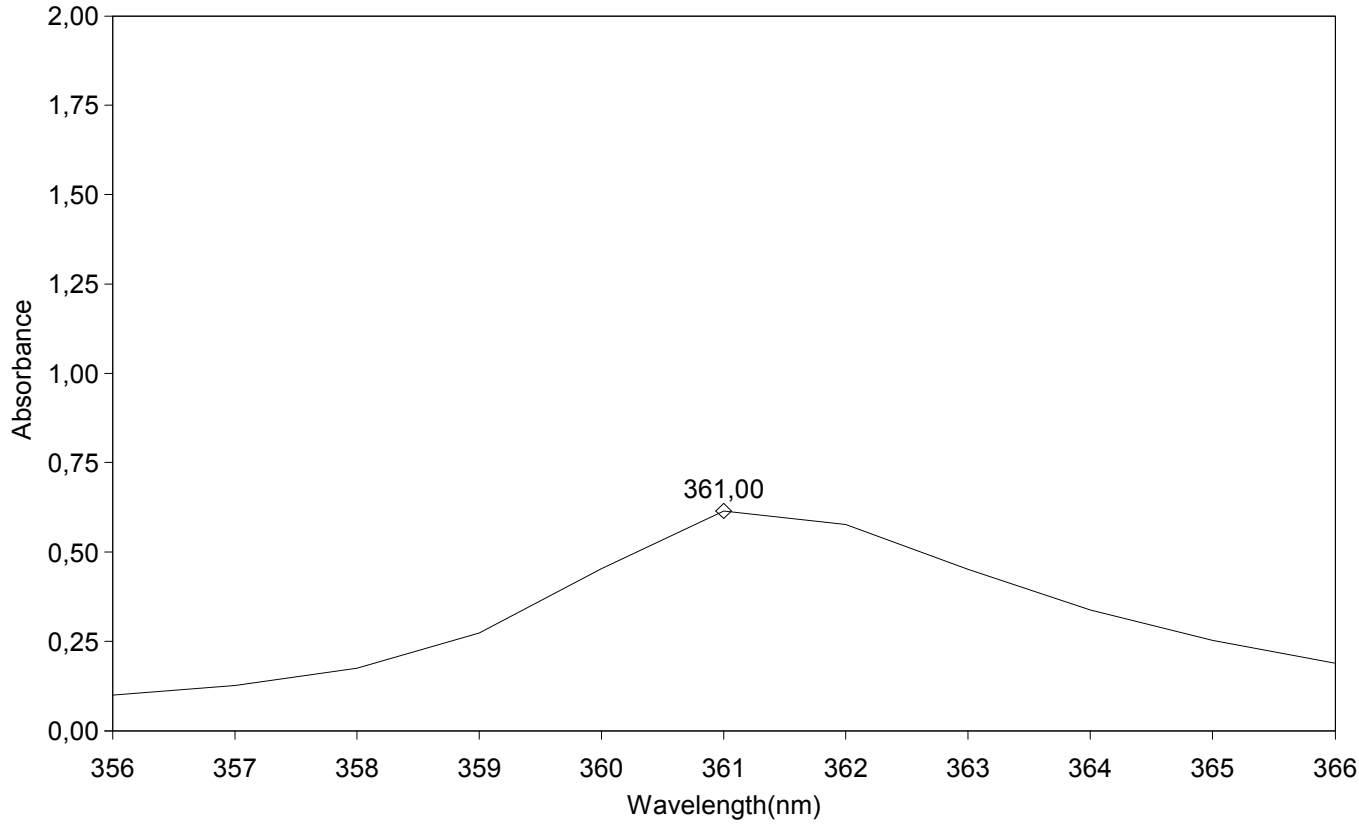
Results Table - scan005,20.2_Rep. Comp. Onda - 2,Cycle01

nm	A	**Peak Pick Method**
361,00	0,616	Find 1 Peaks Above -3,0000 A
		Start Wavelength 356,00 nm
		Stop Wavelength 366,00 nm
		Sort By Wavelength
Sensitivity	Auto	

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:09:46
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



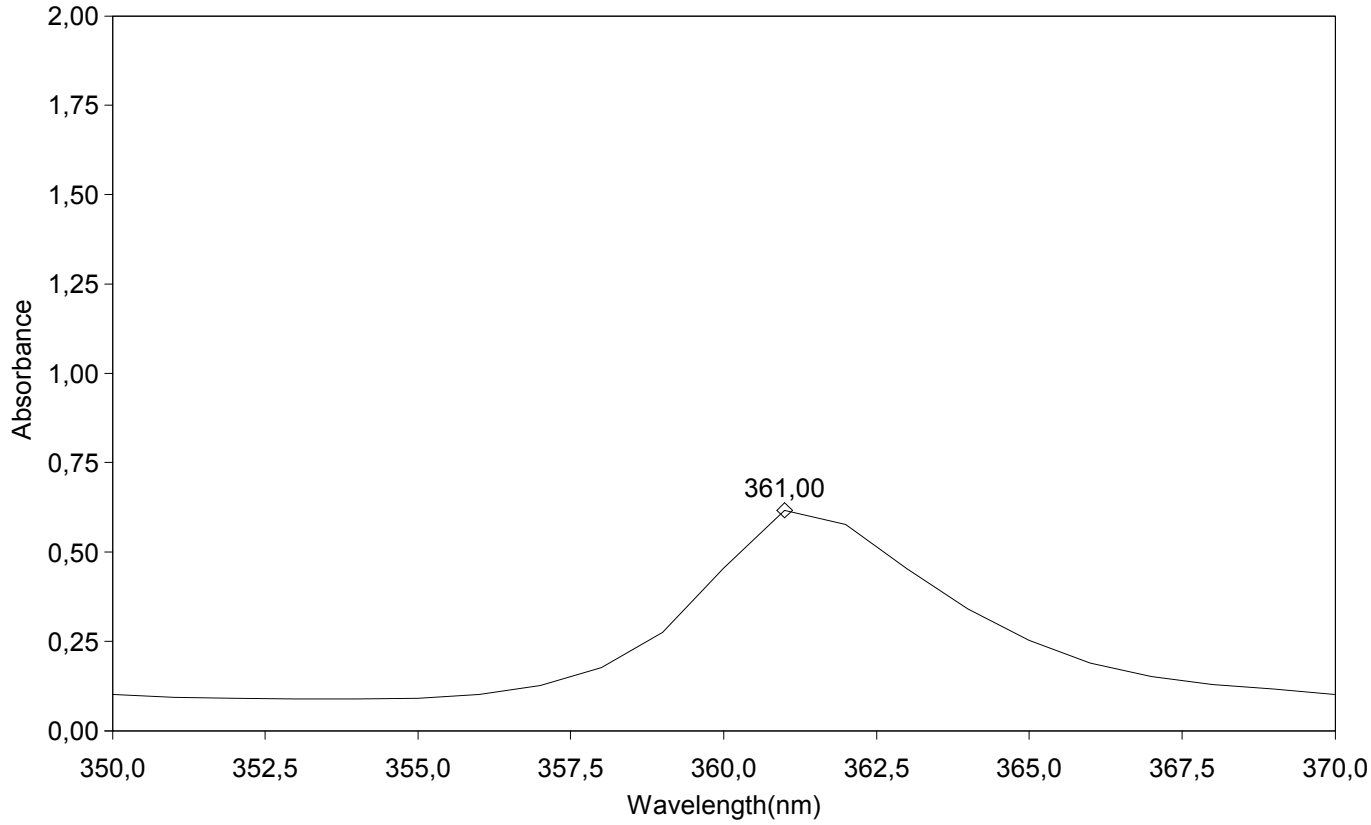
Results Table - scan006,20.2_Rep. Comp. Onda - 3,Cycle01

nm	A	**Peak Pick Method**
361,00	0,615	Find 1 Peaks Above -3,0000 A
		Start Wavelength 356,00 nm
		Stop Wavelength 366,00 nm
		Sort By Wavelength
Sensitivity	Auto	

THERMO ELECTRON ~ VISIONpro SOFTWARE V4.20

Operator Name	(None Entered)	Date of Report	19/2/2026
Department	(None Entered)	Time of Report	12:25:56
Organization	(None Entered)		
Information	(None Entered)		

Scan Graph



Results Table - scan003,20.3_Resolução,Cycle01

nm	A	**Peak Pick Method**
361,00	0,617	Find 1 Peaks Above -3,0000 A
		Start Wavelength 350,00 nm
		Stop Wavelength 370,00 nm
		Sort By Wavelength
Sensitivity	Auto	