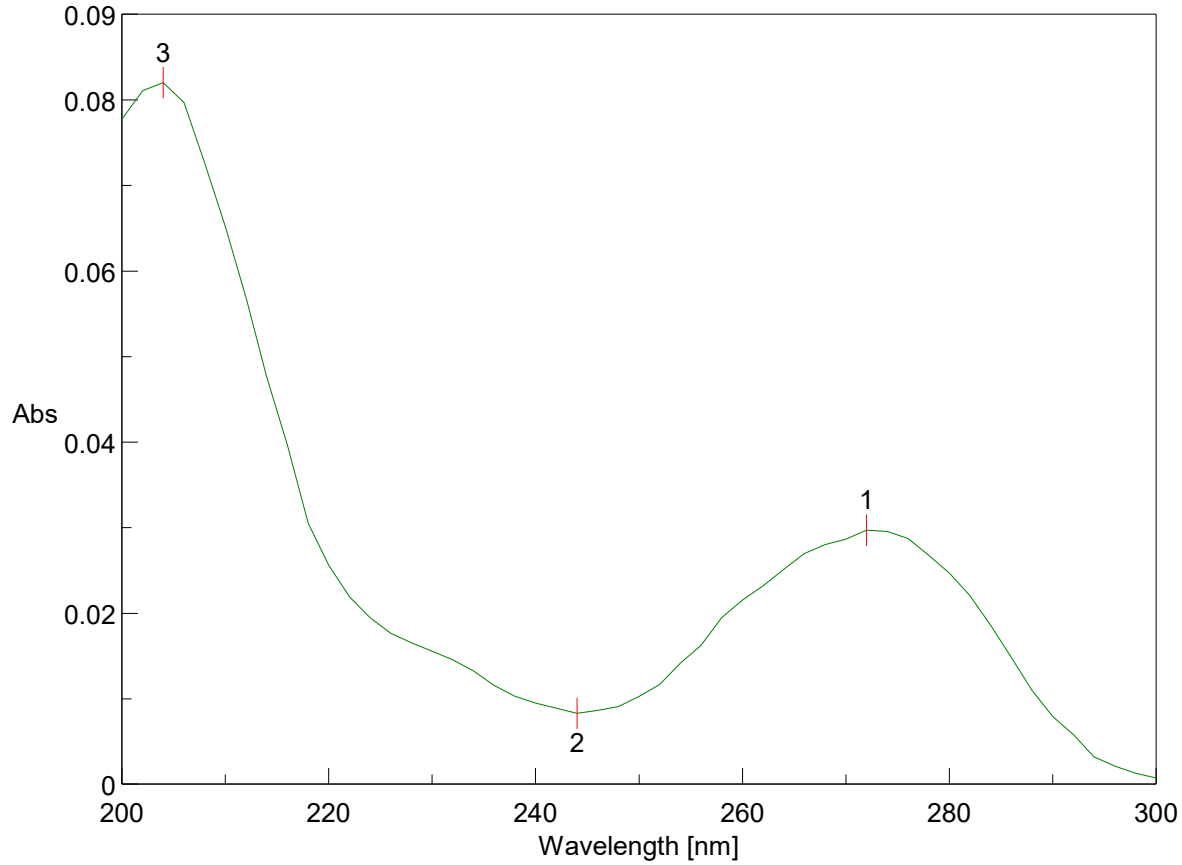
Peak Find - EDUV_001 UV_tR1.52 D.jws



[Comments]

User	QPackSA
Division	---
Company	JP INDÚSTRIA FARMACÊUTICA S.A
Creation date	08-Jul-26 15:22
Date modified	08-Jul-26 15:24

[Detailed Information]

Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	200 nm
End	370 nm
Data interval	2 nm
Data points	86

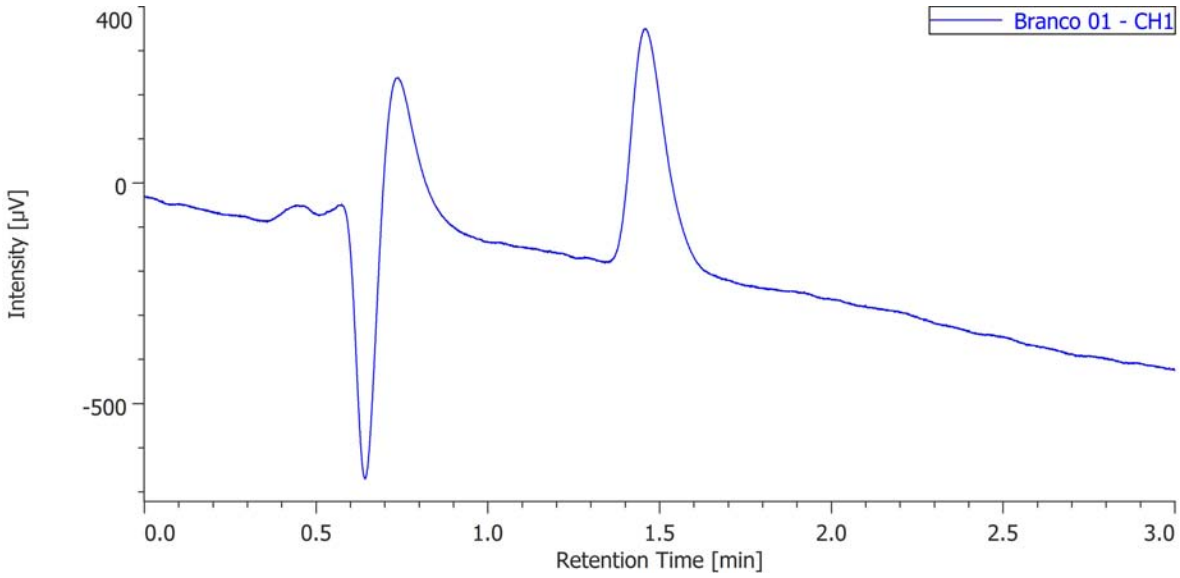
[Measurement Information]

Instrument Name	UV-4070
Model Name	UV-4070
Serial No.	A010760888
ROM version	1.00.18

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	272	0.0296733	2	244	0.00825733
3	204	0.0820103			

Chromatogram



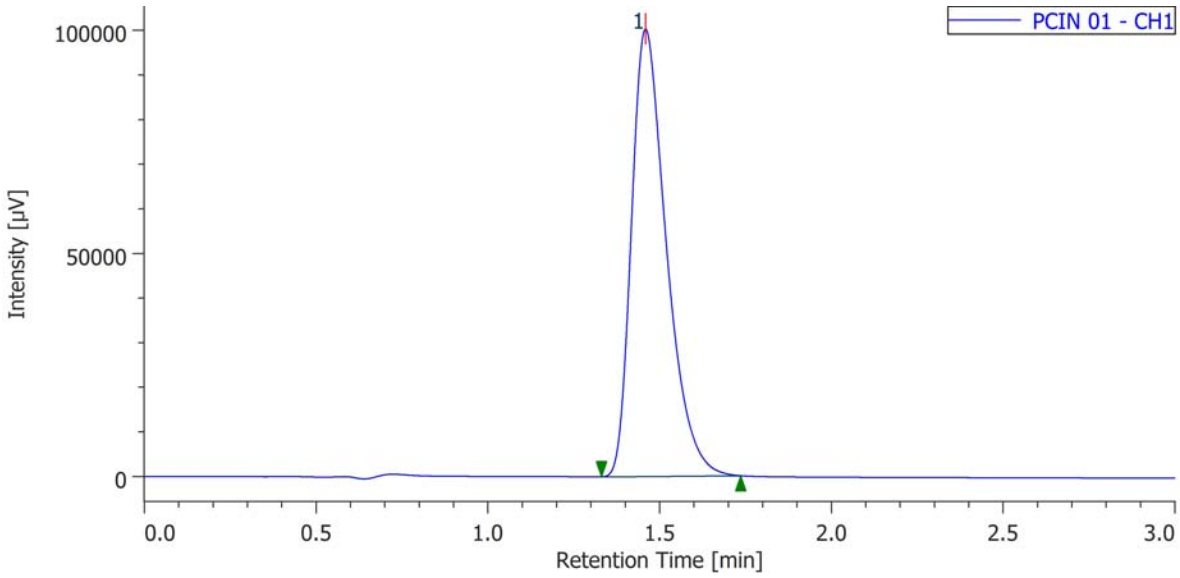
Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:32:21
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:29:19
Volume	10.0 [µL]
Sample #	2
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco 01-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:35:41
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:32:39
Volume	10.0 [µL]
Sample #	3
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

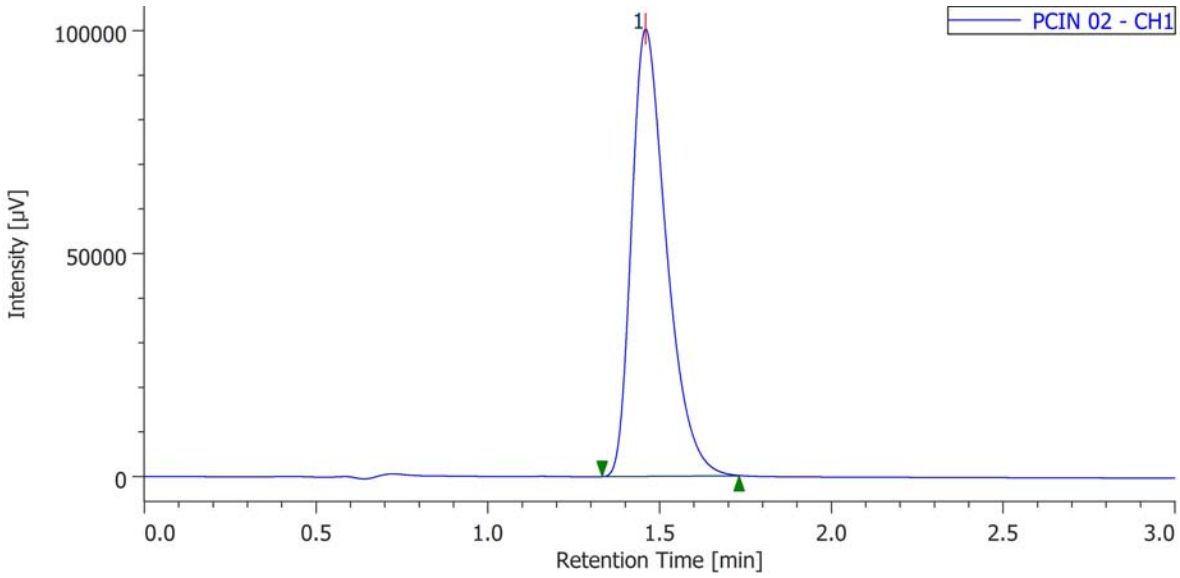
Channel & Peak Information Table

Chromatogram Name	PCIN 01-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	708641	100298	100	100.000	N/A	1024	N/A	1.446	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:39:01
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:35:59
Volume	10.0 [μL]
Sample #	3
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

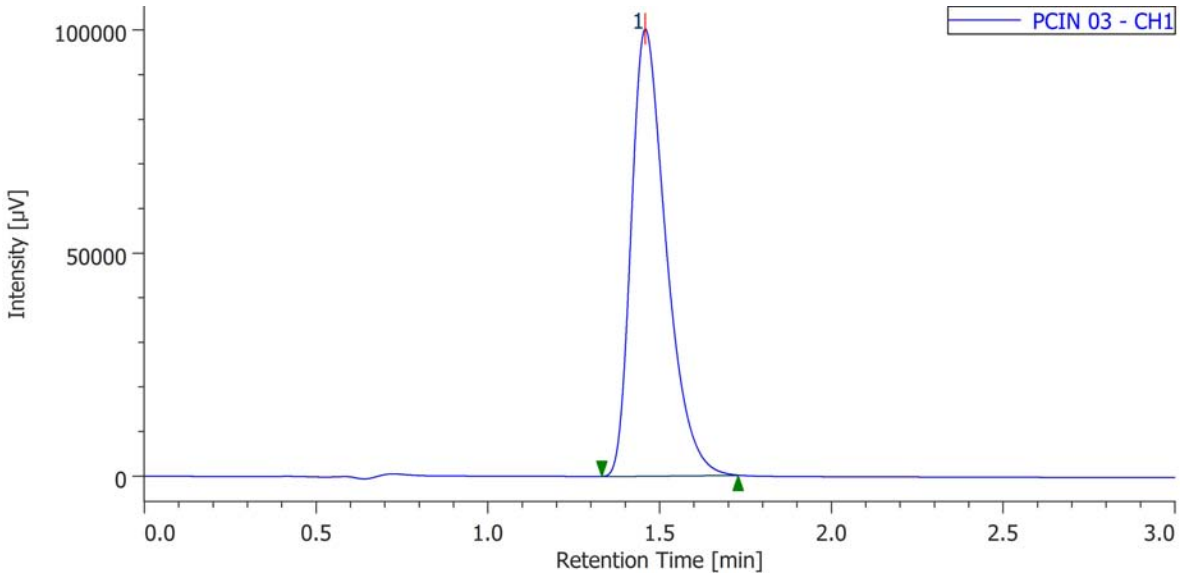
Channel & Peak Information Table

Chromatogram Name	PCIN 02-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	708556	100297	100	100.000	N/A	1024	N/A	1.444	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:42:21
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:39:19
Volume	10.0 [μL]
Sample #	3
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

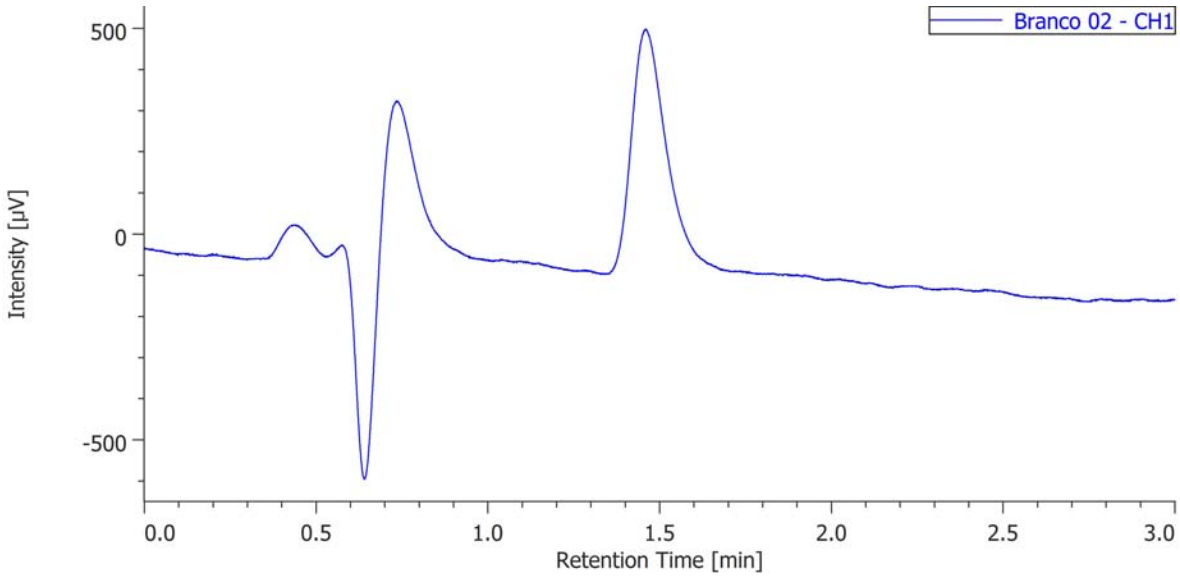
Channel & Peak Information Table

Chromatogram Name	PCIN 03-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	707259	100189	100	100.000	N/A	1024	N/A	1.444	

Creator QPackSA
Reviewer
Approver

Chromatogram



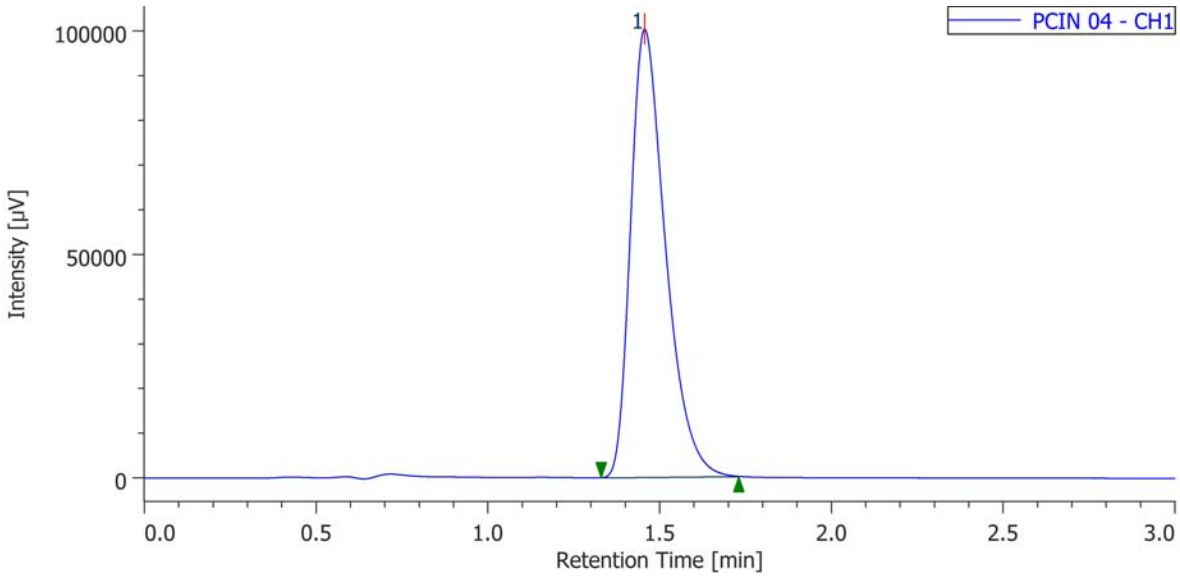
Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:45:41
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:42:39
Volume	10.0 [µL]
Sample #	2
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco 02-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:49:01
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:45:59
Volume	10.0 [μL]
Sample #	3
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

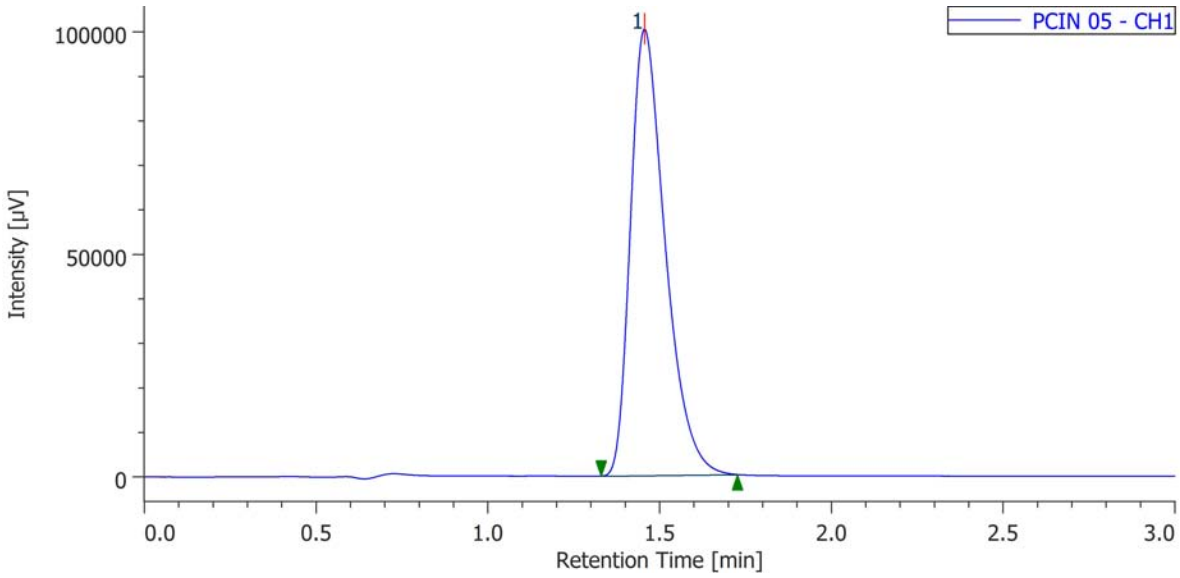
Channel & Peak Information Table

Chromatogram Name	PCIN 04-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	707599	100248	100	100.000	N/A	1022	N/A	1.441	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:52:21
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:49:19
Volume	10.0 [μL]
Sample #	3
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

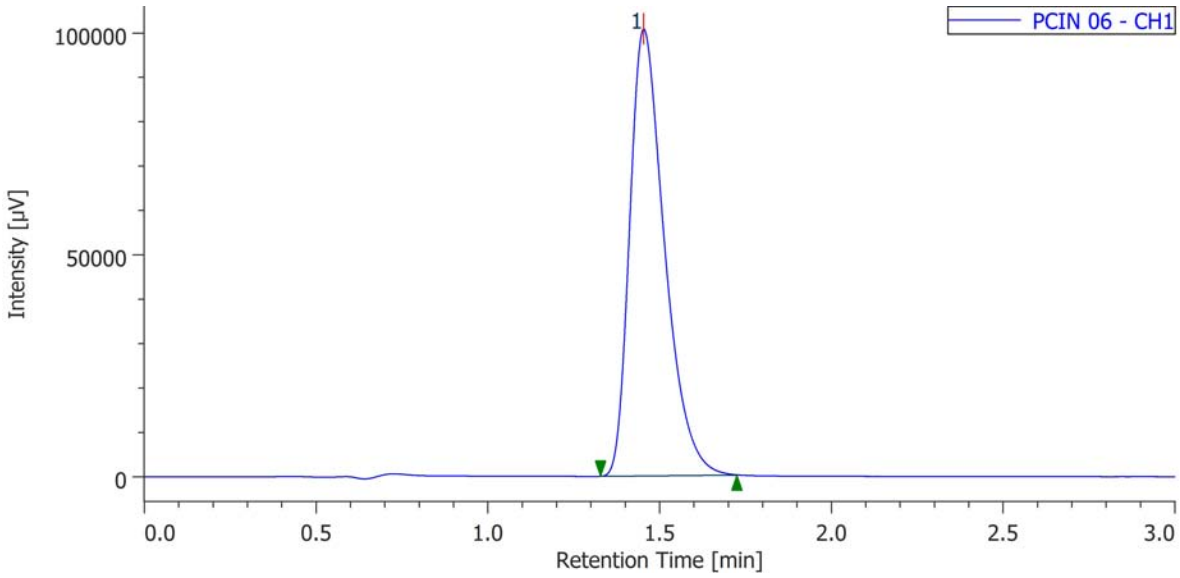
Channel & Peak Information Table

Chromatogram Name	PCIN 05-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	707744	100367	100	100.000	N/A	1022	N/A	1.442	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:55:41
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:52:39
Volume	10.0 [μL]
Sample #	3
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

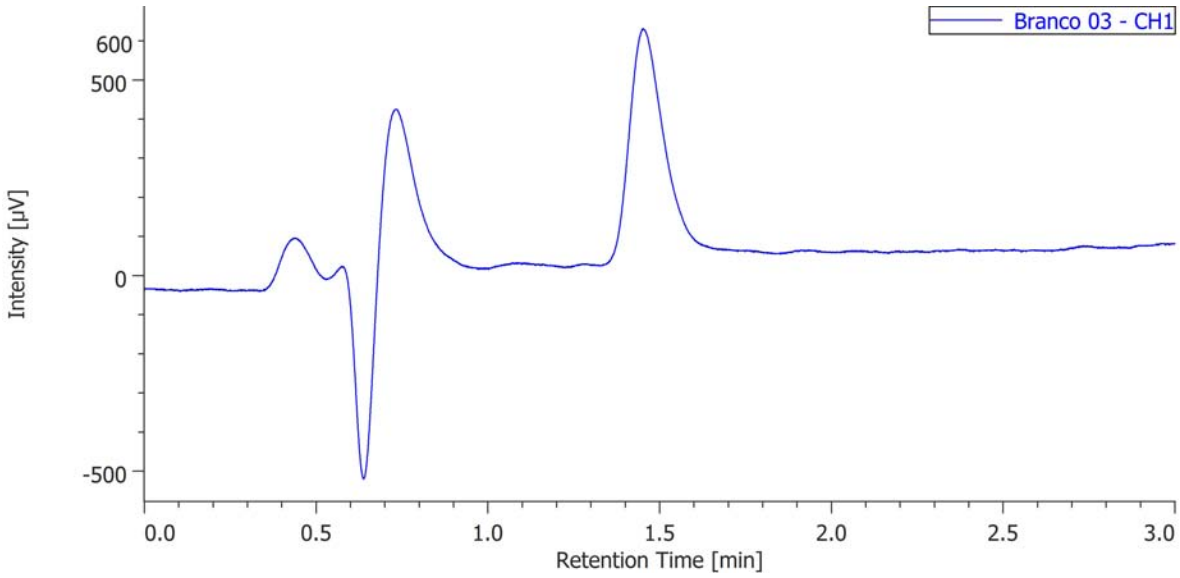
Channel & Peak Information Table

Chromatogram Name	PCIN 06-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.45	709763	100668	100	100.000	N/A	1019	N/A	1.445	

Creator QPackSA
Reviewer
Approver

Chromatogram



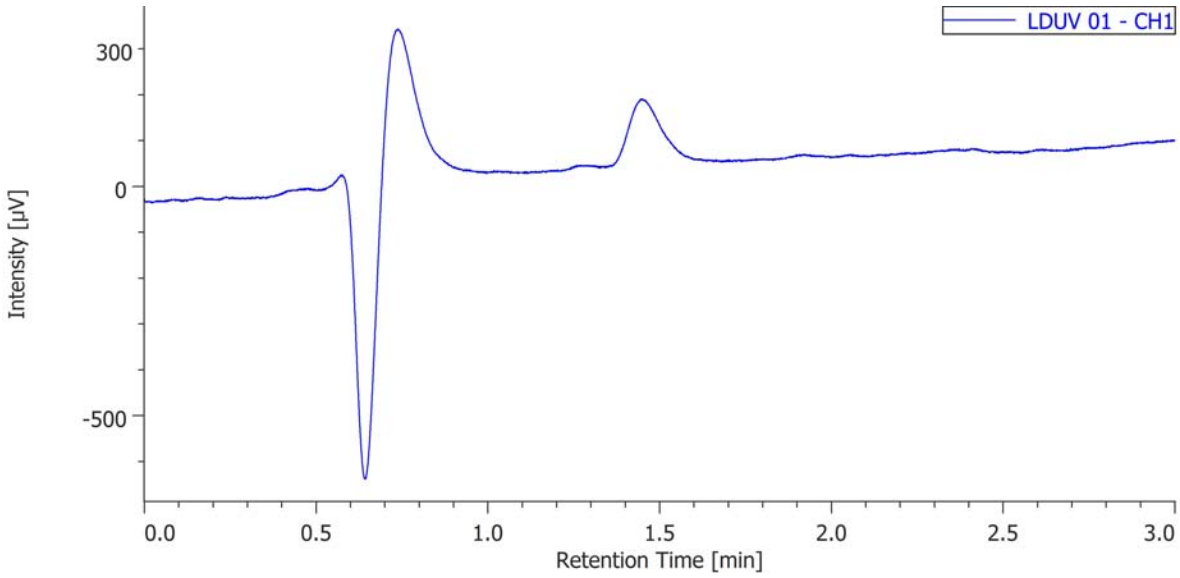
Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 15:59:01
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:55:59
Volume	10.0 [µL]
Sample #	2
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Branco 03-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

Creator QPackSA
Reviewer
Approver

Chromatogram



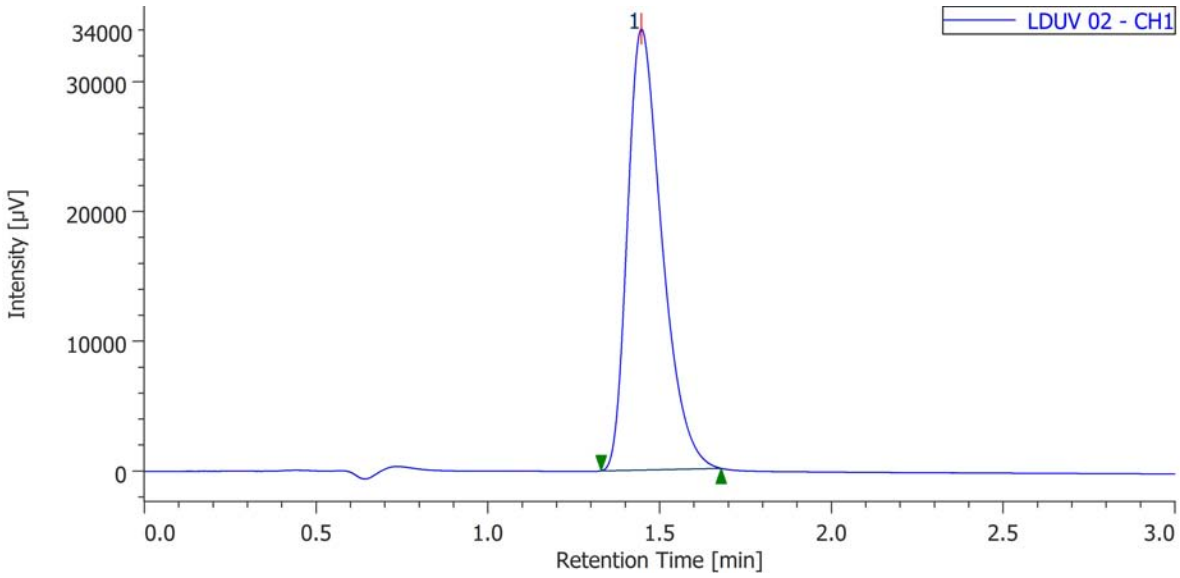
Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:02:21
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 15:59:19
Volume	10.0 [µL]
Sample #	4
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	LDUV 01-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:05:41
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:02:39
Volume	10.0 [μL]
Sample #	5
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

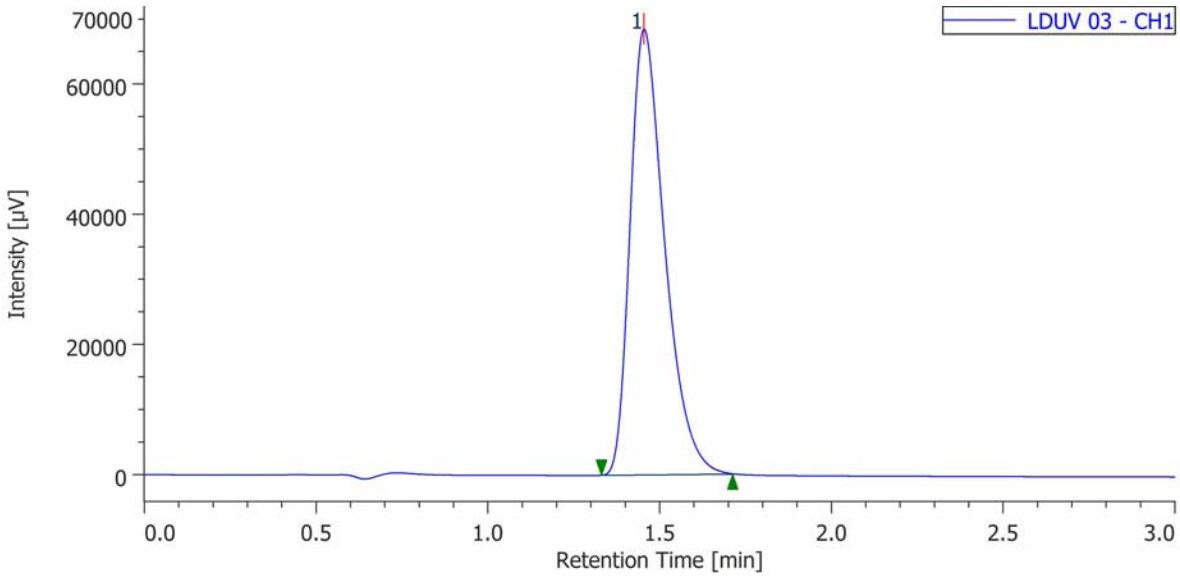
Channel & Peak Information Table

Chromatogram Name	LDUV 02-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [μV·sec]	Height [μV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.45	237467	33982	100	100.000	N/A	1020	N/A	1.425	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:08:59
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:05:57
Volume	10.0 [µL]
Sample #	6
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

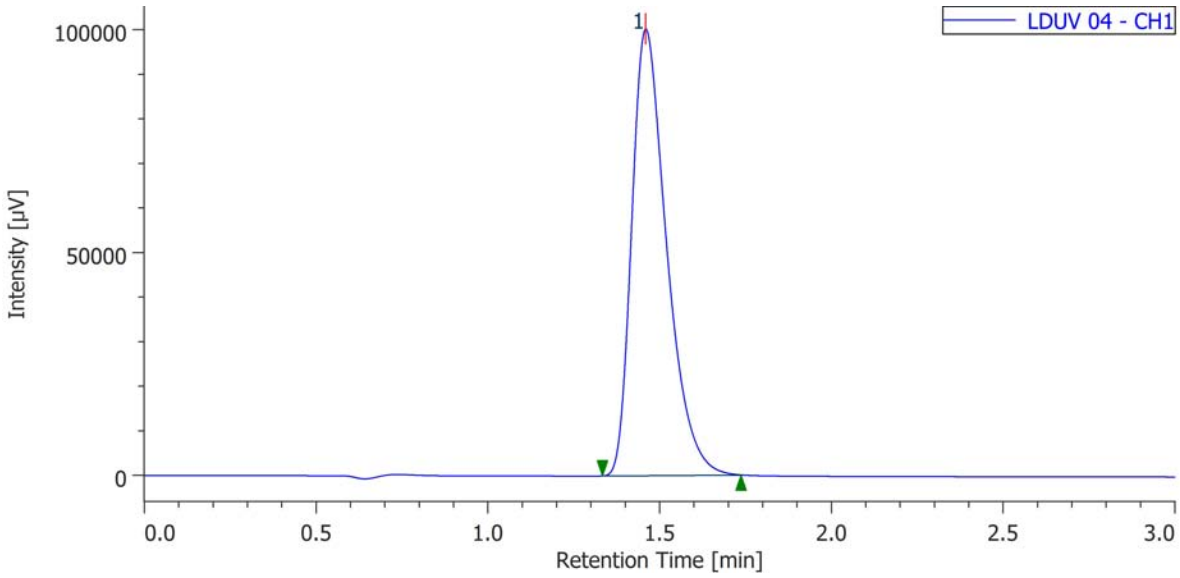
Channel & Peak Information Table

Chromatogram Name	LDUV 03-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.45	480694	68487	100	100.000	N/A	1030	N/A	1.442	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:12:17
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:09:14
Volume	10.0 [µL]
Sample #	7
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

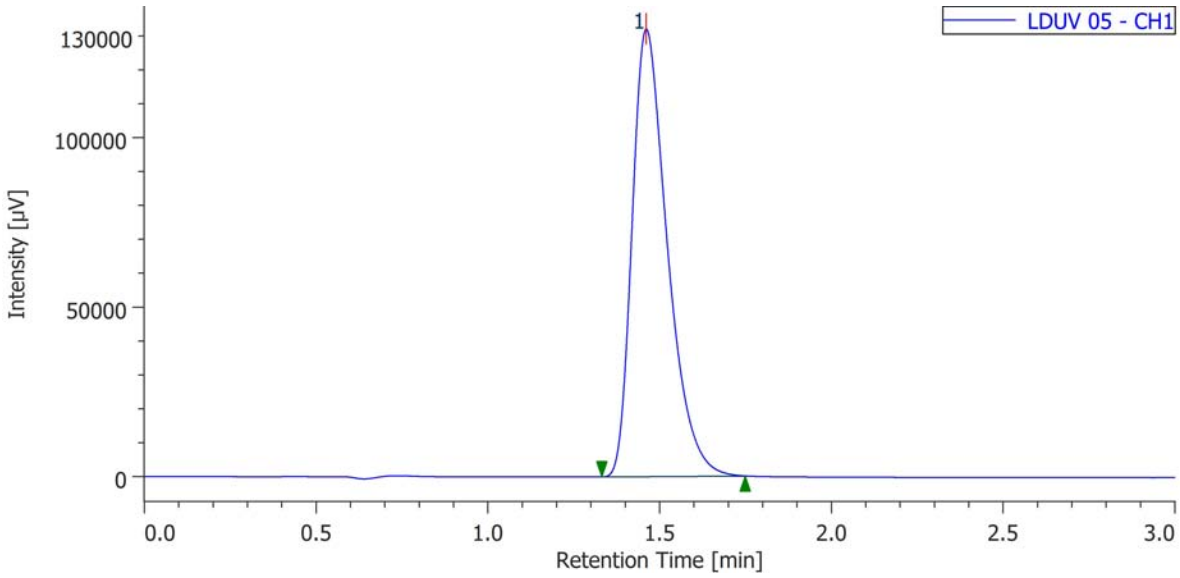
Channel & Peak Information Table

Chromatogram Name	LDUV 04-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	706912	100180	100	100.000	N/A	1029	N/A	1.446	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:15:35
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:12:31
Volume	10.0 [µL]
Sample #	8
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

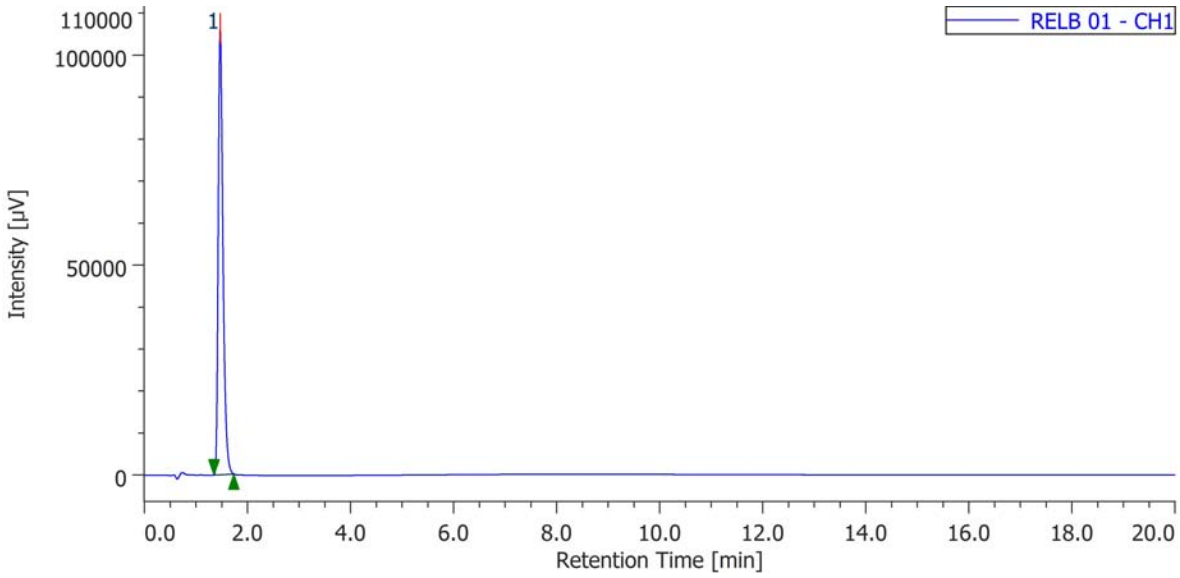
Channel & Peak Information Table

Chromatogram Name	LDUV 05-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	941016	132040	100	100.000	N/A	1009	N/A	1.453	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:36:10
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:16:09
Volume	20.0 [µL]
Sample #	9
Project Name	QPACKSA
Acquisition Time	20.0 [min]
Acquisition Sequence	Qualificação
Control Method	RELB
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	RELB 01-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.47	681021	106090	100	100.000	N/A	1294	N/A	1.416	

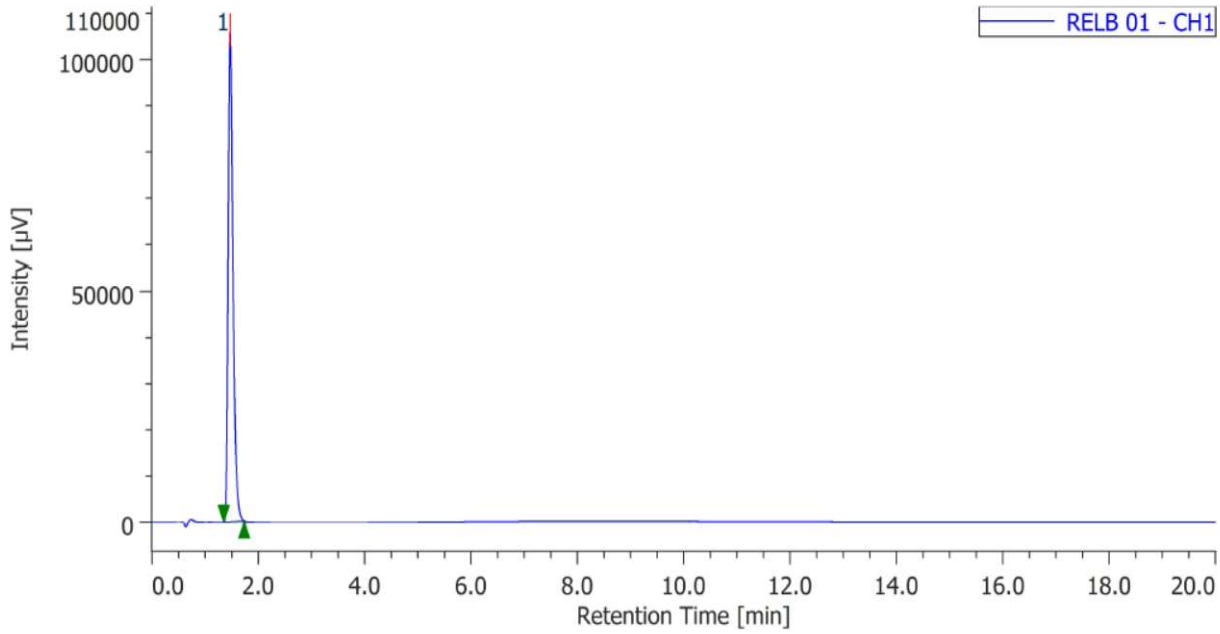
Creator QPackSA
Reviewer
Approver

Certificado Nº: 276/26-RELB	Início da Qualificação: 08/07/2026	Página 1 de 3	

Resultado obtido na altura do pico

	ALTURA DO PICO (mAU)
Resultado:	106,090

Chromatogram



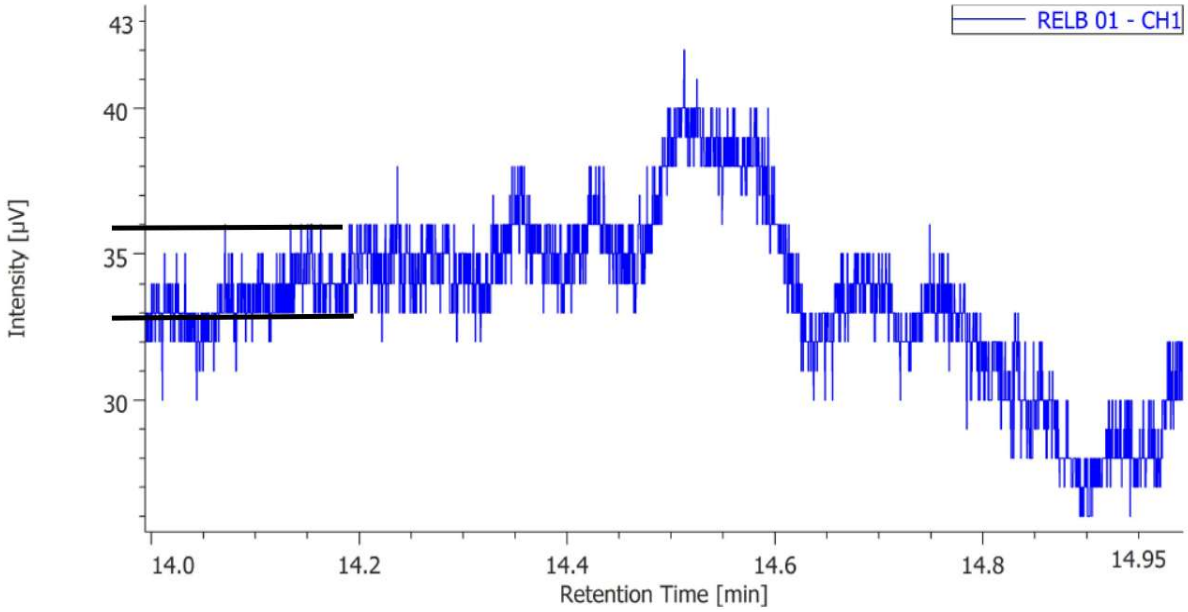
#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.47	681021	106090	100	100.000	N/A	1294	N/A	1.416	

Certificado Nº: 276/26-RELB	Início da Qualificação: 08/07/2026	Página 2 de 3

Resultado obtido no teste de sinal/ruído

Resultado:	Ruído (mAU)
VALOR MÁXIMO:	0,0359
VALOR MÍNIMO:	0,0329
	Ruído
	0,0030

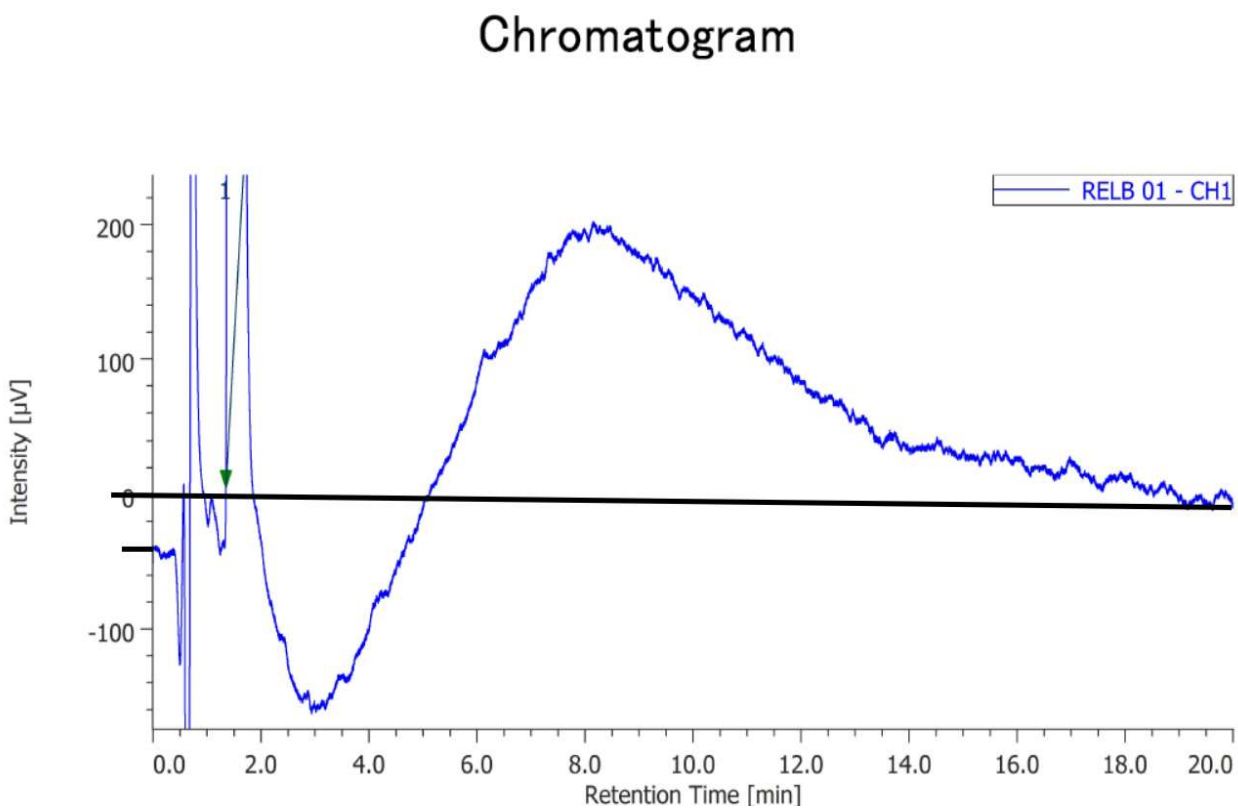
Chromatogram



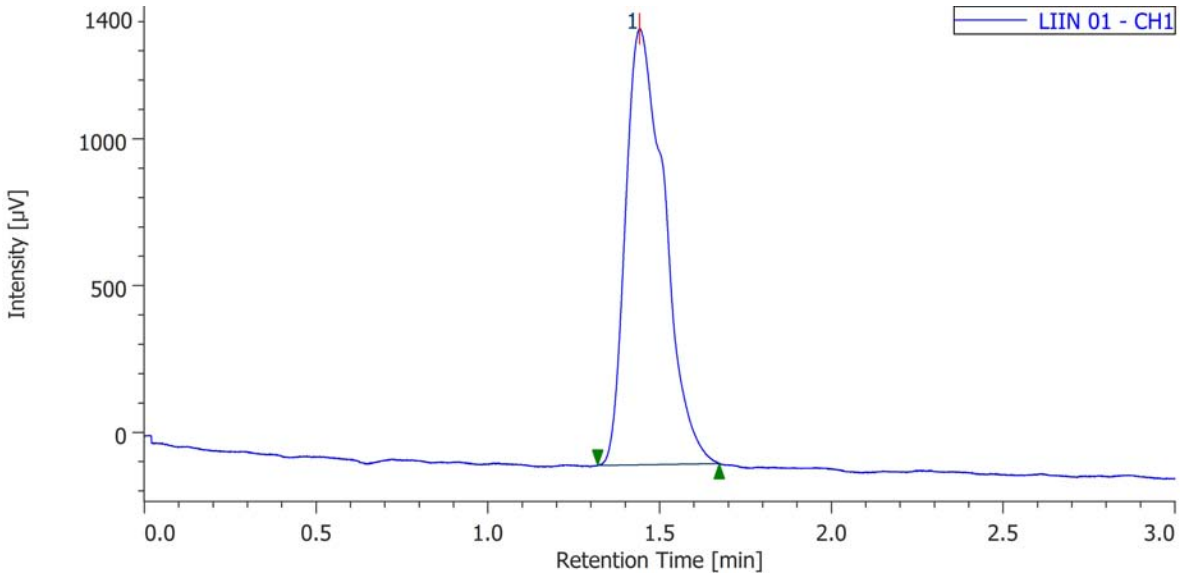
Certificado Nº: 276/26-RELB	Início da Qualificação: 08/07/2026	Página 3 de 3

Resultado obtido no teste estabilidade da linha de base

Estabilidade da Linha de Base	Diferença 20 min	Diferença 60 min
VALOR MÁXIMO:	-0,0200	-0,0600
VALOR MÍNIMO:	0,0000	
Resultado:	-0,0200	



Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 18:07:30
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:36:21
Volume	0.1 [µL]
Sample #	10
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

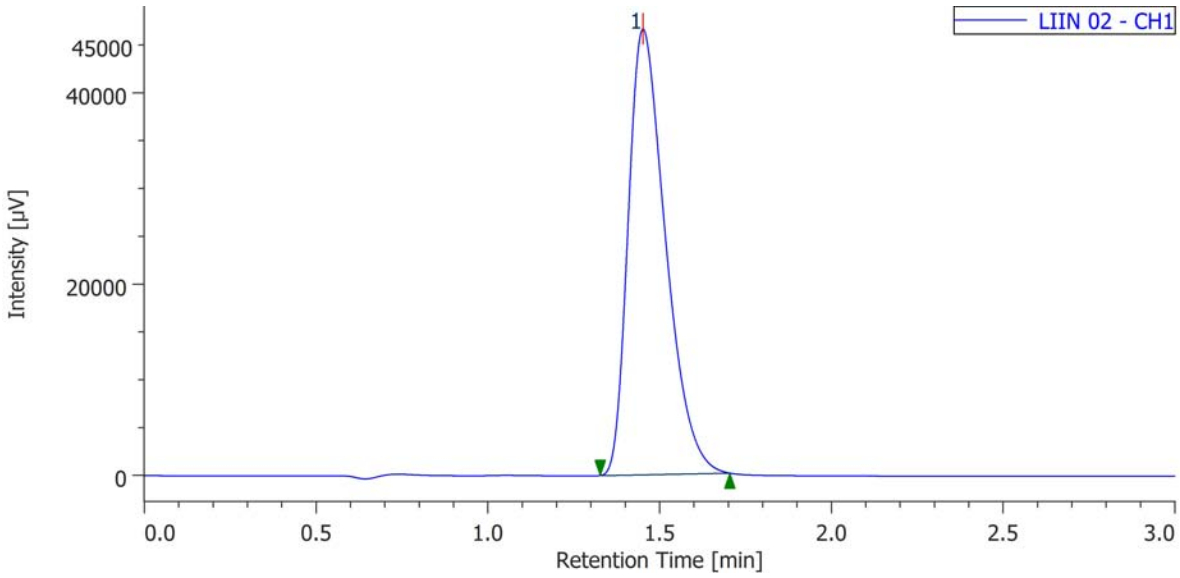
Channel & Peak Information Table

Chromatogram Name	LIIN 01-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina (Manual)

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.44	11735	1485	100	100.000	N/A	678	N/A	1.497	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:42:37
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:39:33
Volume	5.0 [µL]
Sample #	10
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

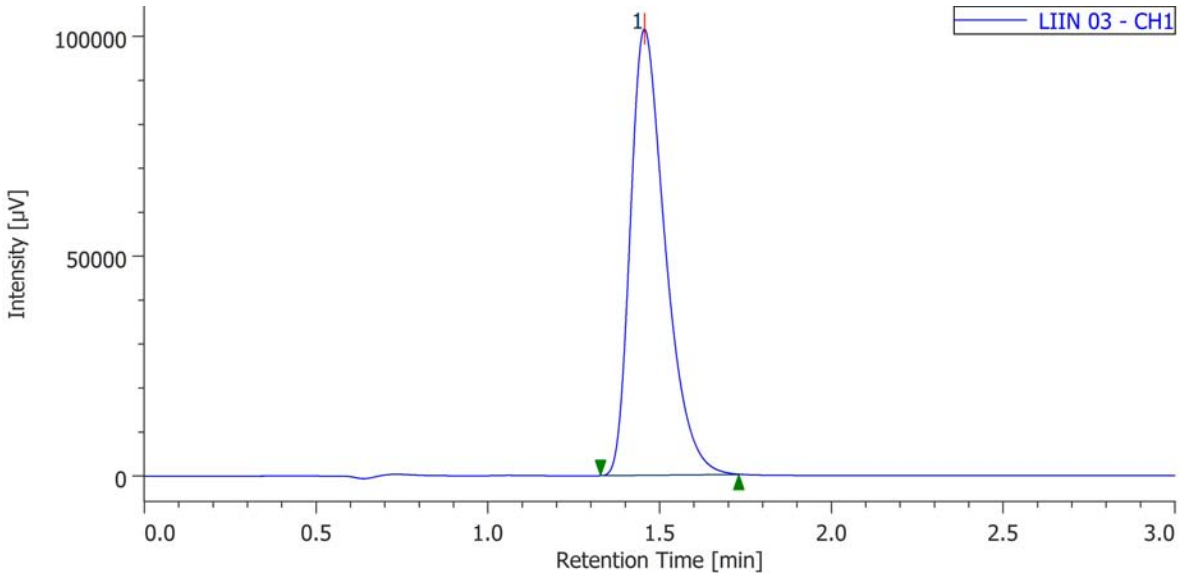
Channel & Peak Information Table

Chromatogram Name	LIIN 02-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.45	352095	46593	100	100.000	N/A	860	N/A	1.451	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:45:52
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:42:50
Volume	10.0 [µL]
Sample #	10
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

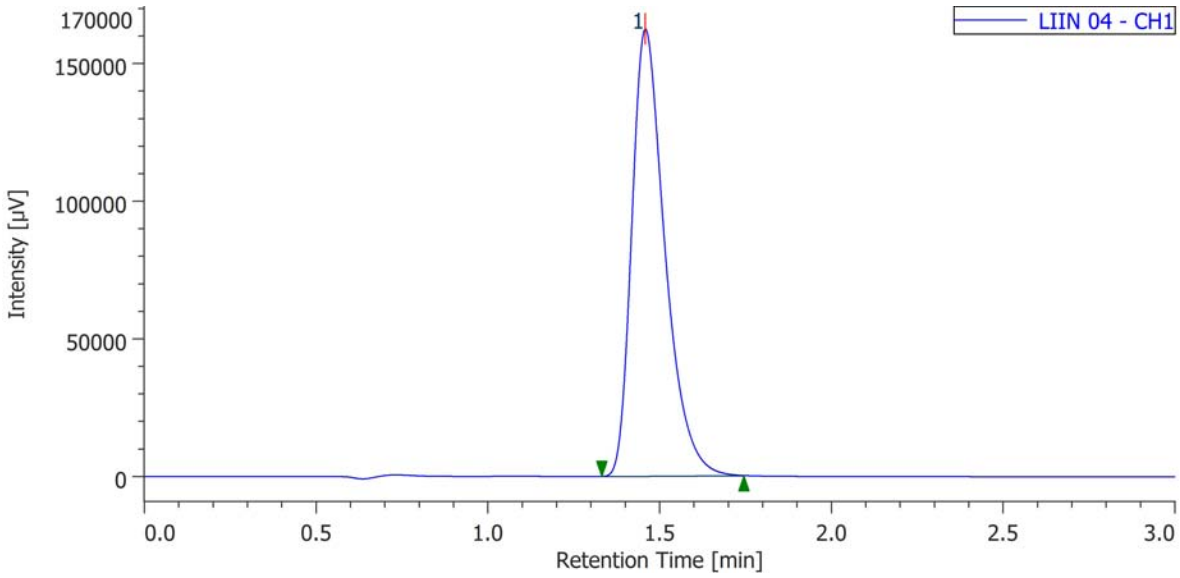
Channel & Peak Information Table

Chromatogram Name	LIIN 03-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	717468	101507	100	100.000	N/A	1019	N/A	1.441	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:49:20
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:46:18
Volume	15.0 [µL]
Sample #	10
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

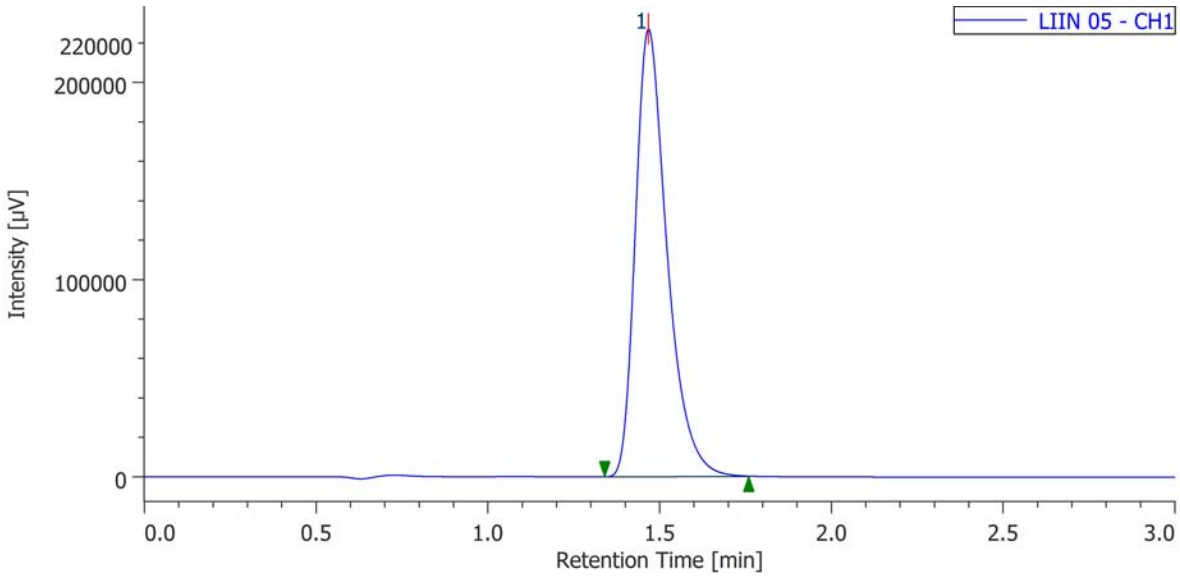
Channel & Peak Information Table

Chromatogram Name	LIIN 04-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.46	1090415	162399	100	100.000	N/A	1152	N/A	1.429	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 16:52:58
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 16:49:55
Volume	20.0 [µL]
Sample #	10
Project Name	QPACKSA
Acquisition Time	3.0 [min]
Acquisition Sequence	Qualificação
Control Method	Qualificação
Peak ID Table	Cafeina
Calibration Method	
Additional Information	

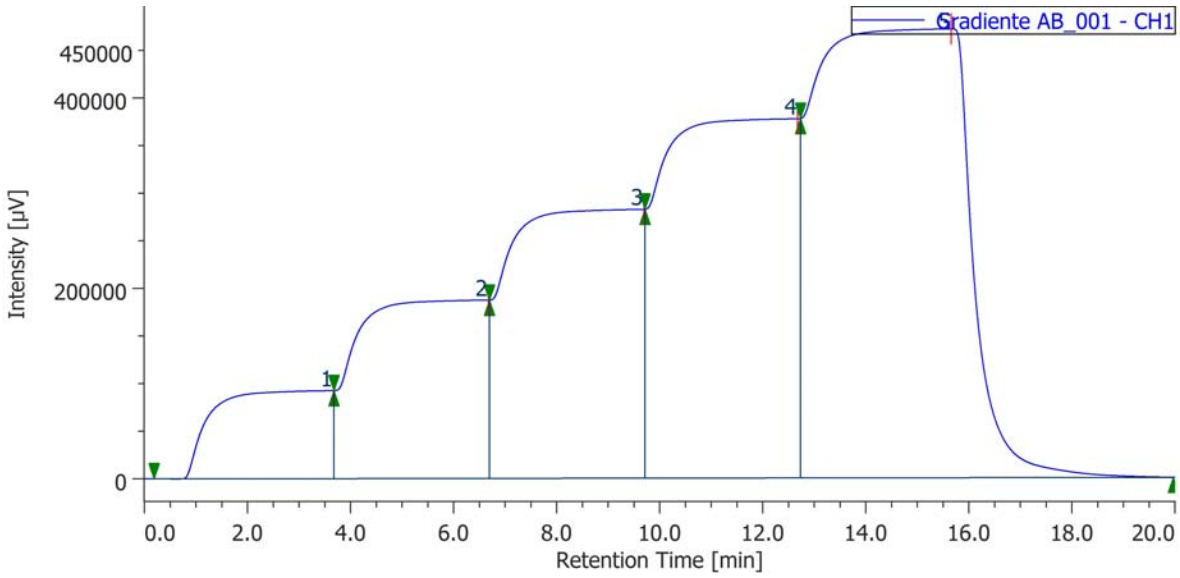
Channel & Peak Information Table

Chromatogram Name	LIIN 05-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	Cafeina

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	Cafeina	1	1.47	1456954	227013	100	100.000	N/A	1294	N/A	1.420	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 18:12:10
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 17:37:57
Volume	0.0 [µL]
Sample #	-
Project Name	QPACKSA
Acquisition Time	20.0 [min]
Acquisition Sequence	
Control Method	Gradiente AB
Peak ID Table	Gradiente
Calibration Method	
Additional Information	

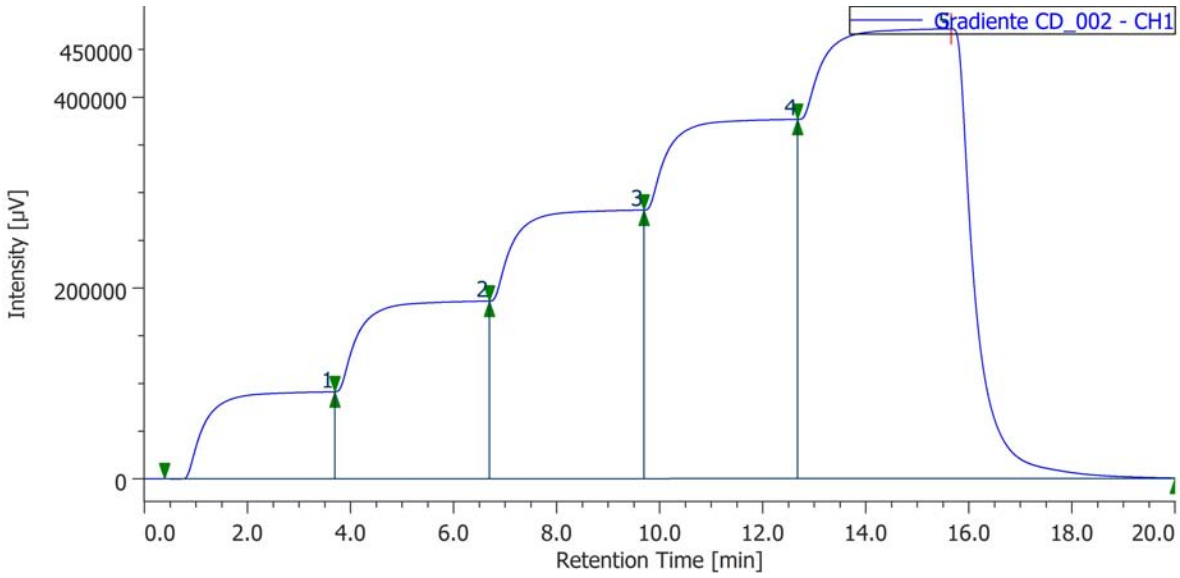
Channel & Peak Information Table

Chromatogram Name	Gradiente AB_001-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	(Manual)

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	20%	1	3.67	13814726	92391	5.43	6.556	N/A	N/A	N/A	N/A	
2	40%	1	6.67	31171270	187000	12.3	13.269	N/A	N/A	N/A	N/A	
3	60%	1	9.69	48431646	282057	19.0	20.014	N/A	N/A	N/A	N/A	
4	80%	1	12.7	65704998	376900	25.8	26.744	N/A	N/A	N/A	N/A	
5	100%	1	15.7	95194263	470955	37.4	33.418	N/A	N/A	N/A	N/A	

Creator QPackSA
Reviewer
Approver

Chromatogram



Chromatogram Information	
User Name	QPackSA
Date Modified	08-Jul-26 18:23:00
Description	
HPLC System Name	HPLC-0003 PDA
Injection Date	08-Jul-26 18:00:45
Volume	0.0 [µL]
Sample #	-
Project Name	QPACKSA
Acquisition Time	20.0 [min]
Acquisition Sequence	
Control Method	Gradiente CD
Peak ID Table	Gradiente
Calibration Method	
Additional Information	

Channel & Peak Information Table

Chromatogram Name	Gradiente CD_002-CH1
Sample Name	
Channel Name	CH1
Sampling Interval	20 [msec]
Peak Method	(Manual)

#	Peak Name	CH	tR [min]	Area [µV·sec]	Height [µV]	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning
1	20%	1	3.69	13719107	91137	5.42	6.485	N/A	N/A	N/A	N/A	
2	40%	1	6.69	30823770	185979	12.2	13.234	N/A	N/A	N/A	N/A	
3	60%	1	9.69	47955986	281185	18.9	20.008	N/A	N/A	N/A	N/A	
4	80%	1	12.7	64618335	376193	25.5	26.768	N/A	N/A	N/A	N/A	
5	100%	1	15.7	96163510	470869	38.0	33.505	N/A	N/A	N/A	N/A	

Creator QPackSA
Reviewer
Approver