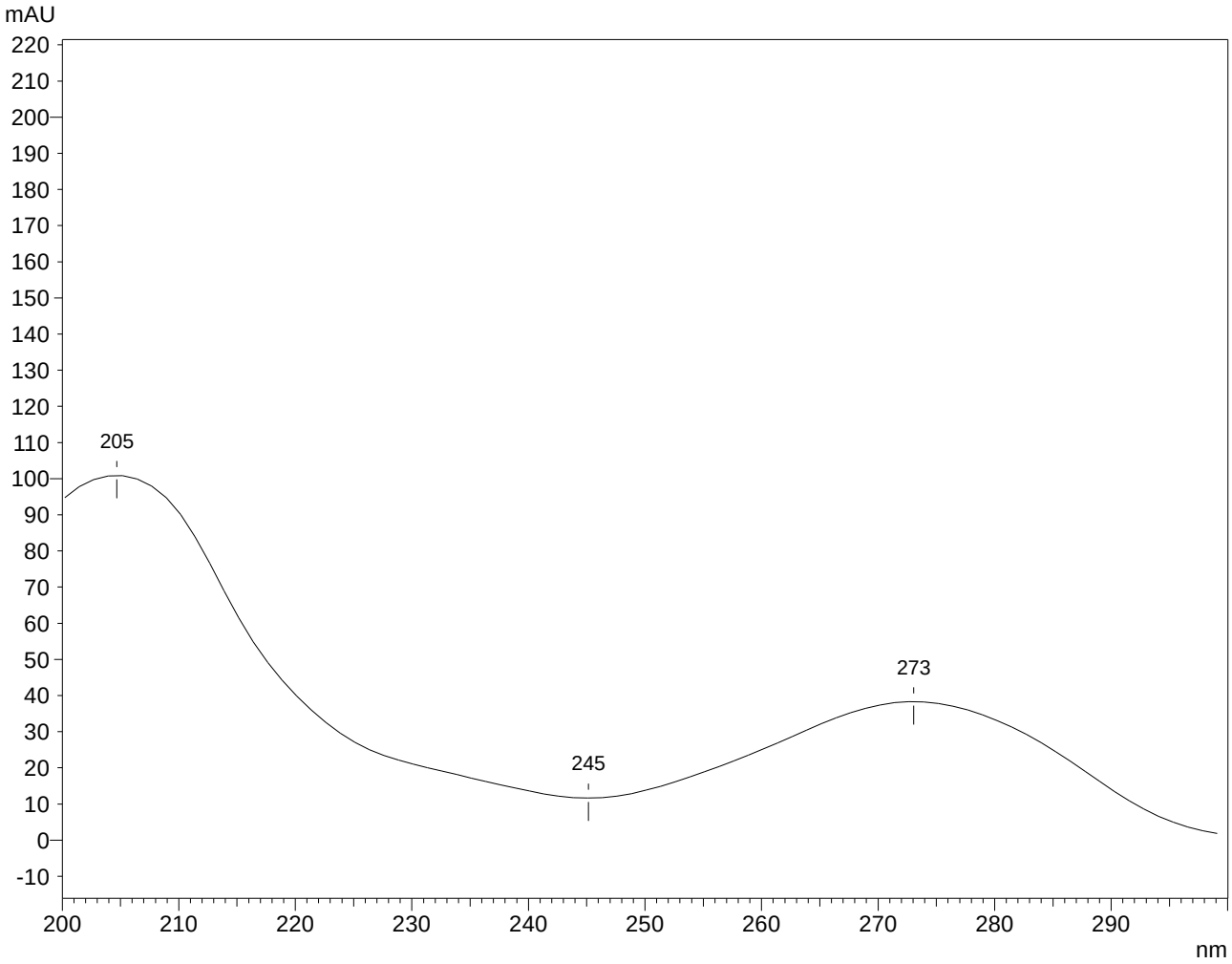
==== Shimadzu LabSolutions UV Spectrum ====

EDUV.lcd



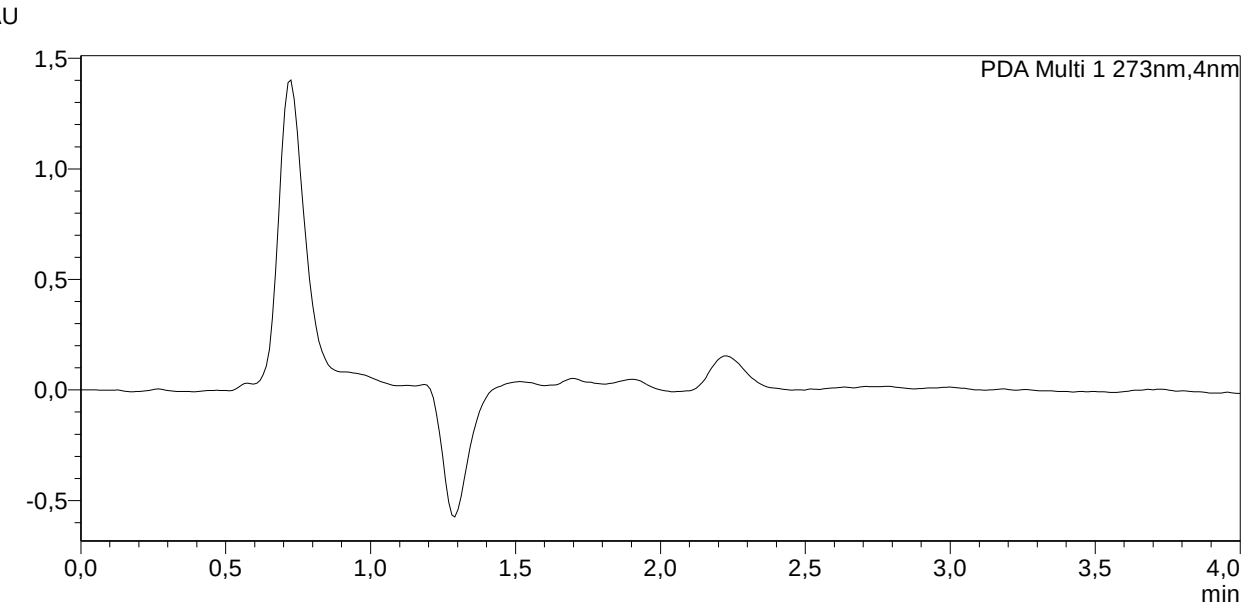
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 01		
Sample ID	: Branco 01		
Data Filename	: Branco 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-28	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:28:46	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:34:23	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

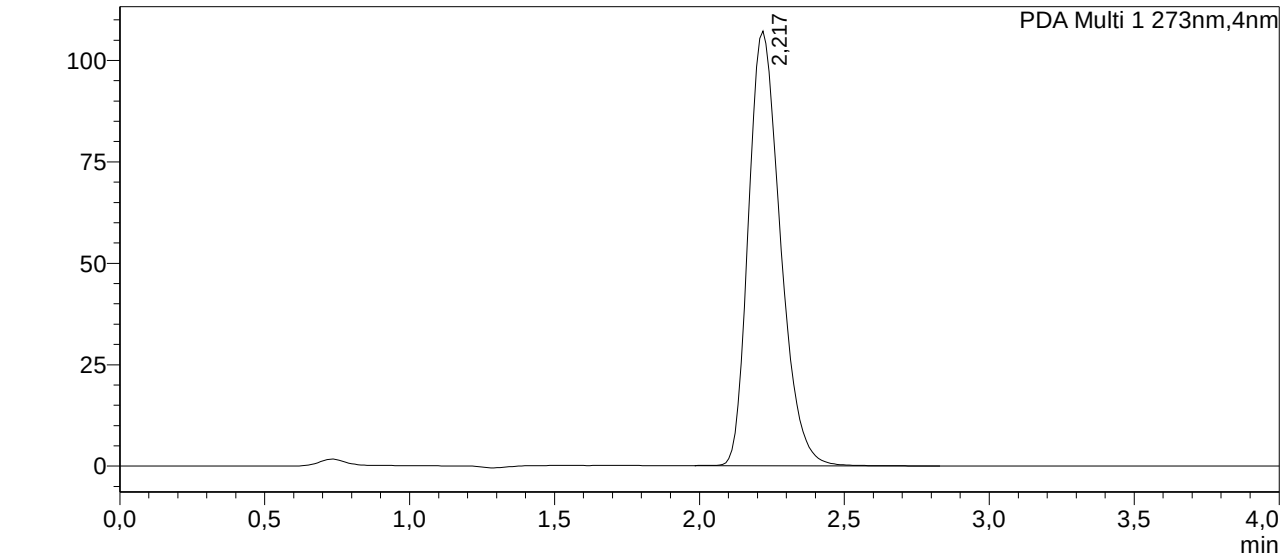
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 01		
Sample ID	: PCIN 01		
Data Filename	: PCIN 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:33:06	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:37:07	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,217	820936	107108	0,000	mg/L		Cafeína
Total		820936	107108				

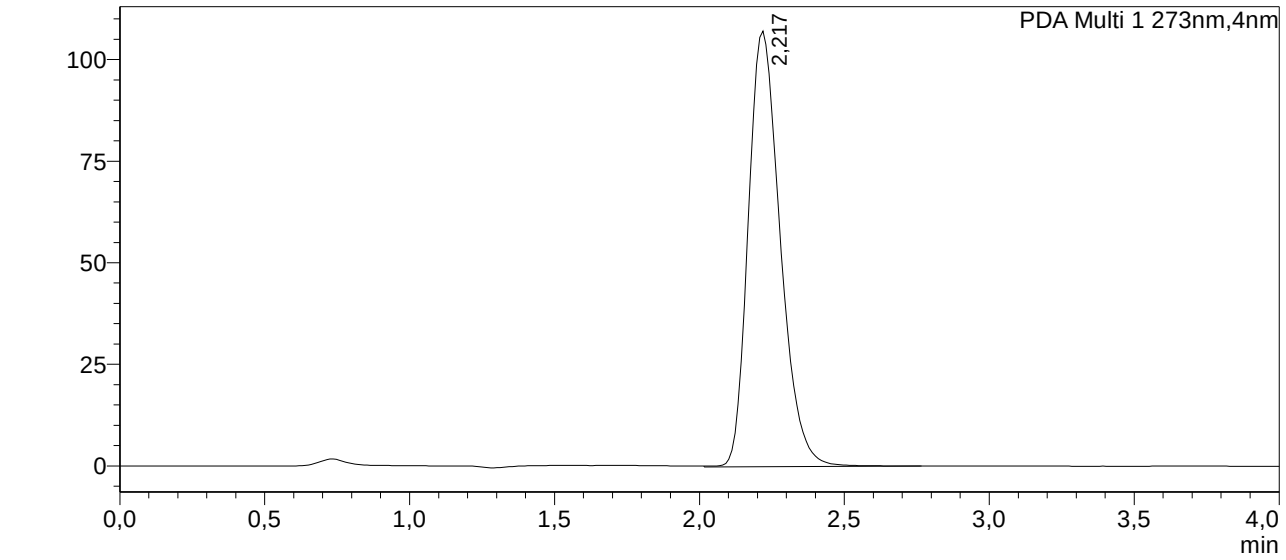
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 02		
Sample ID	: PCIN 02		
Data Filename	: PCIN 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:37:25	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:41:26	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,217	824512	107172	0,000	mg/L	V	Cafeína
Total		824512	107172				

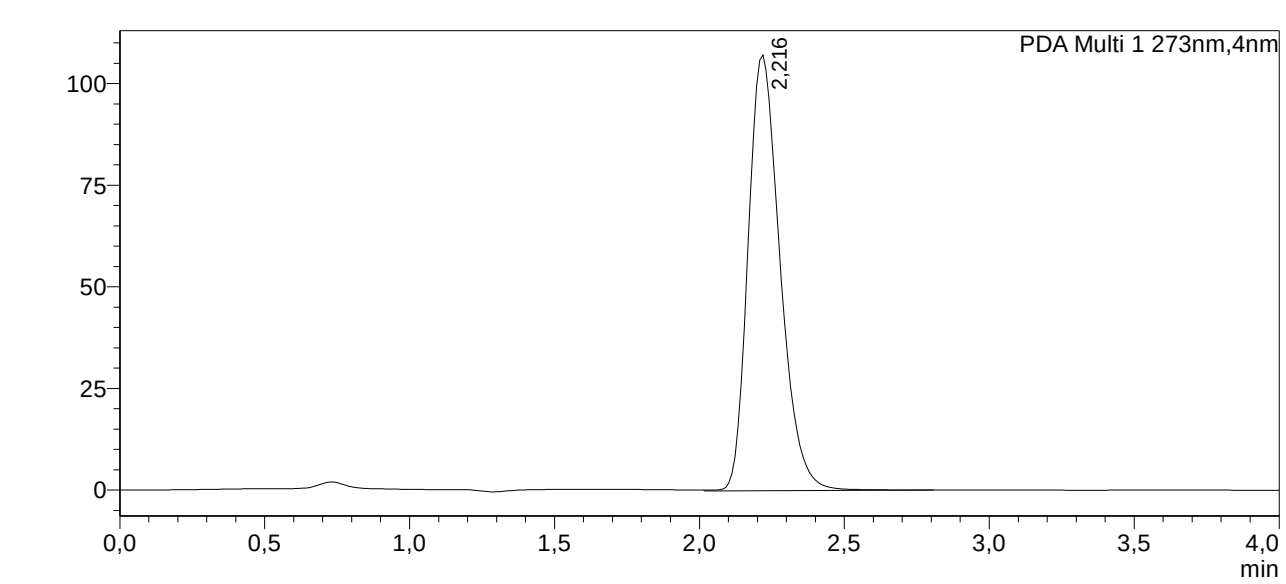
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 03		
Sample ID	: PCIN 03		
Data Filename	: PCIN 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:41:44	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:45:45	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,216	824807	107156	0,000	mg/L	V	Cafeína
Total		824807	107156				

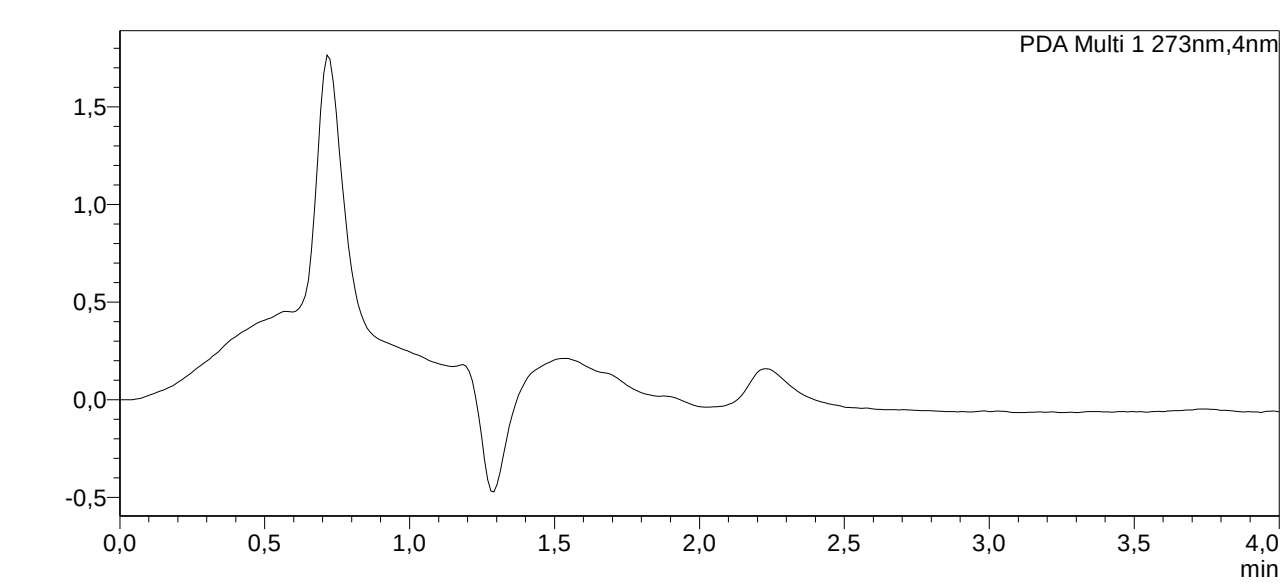
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 02		
Sample ID	: Branco 02		
Data Filename	: Branco 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-28	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:46:02	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:50:03	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

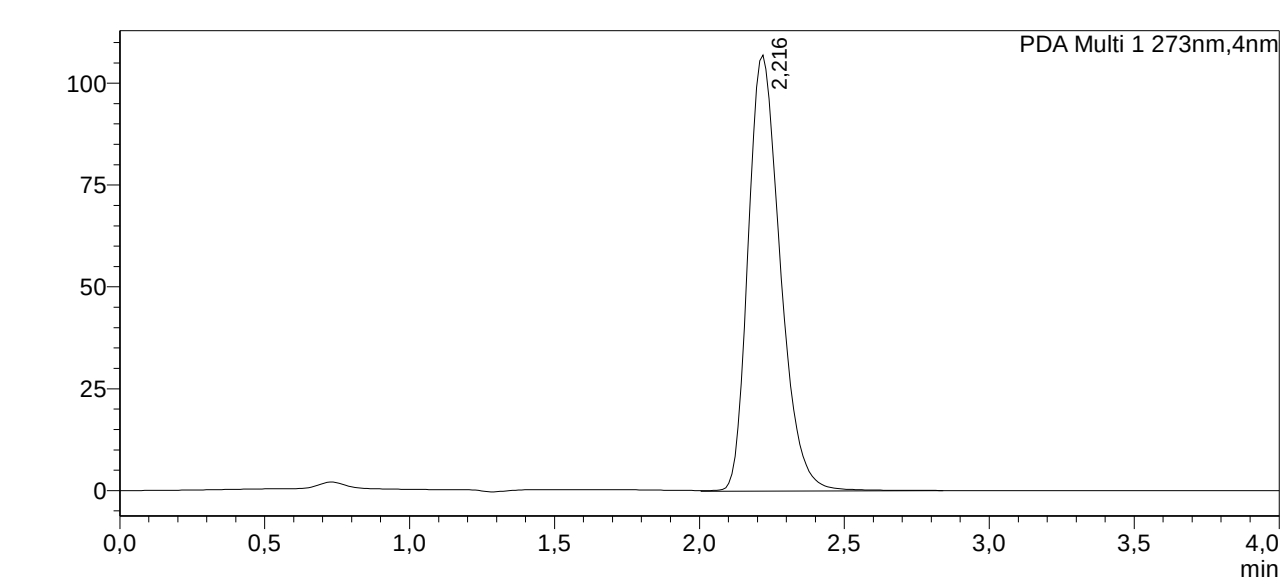
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 04		
Sample ID	: PCIN 04		
Data Filename	: PCIN 04.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:50:20	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:54:21	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,216	827048	107020	0,000	mg/L	V	Cafeína
Total		827048	107020				

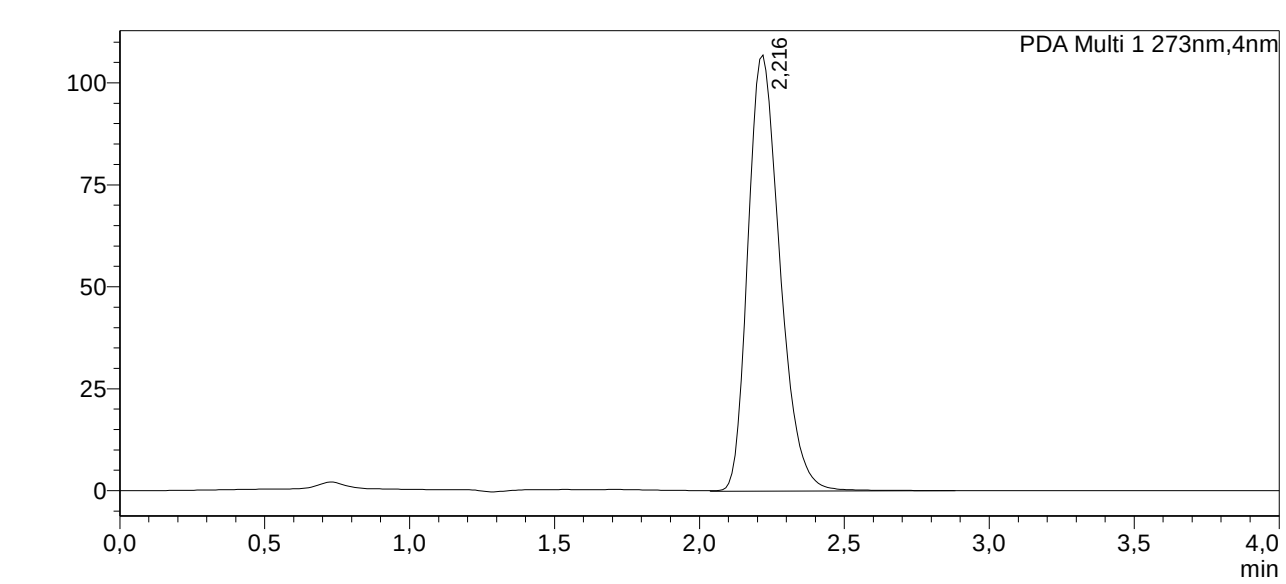
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 05		
Sample ID	: PCIN 05		
Data Filename	: PCIN 05.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:54:38	Acquired by	: System Administrator
Date Processed	: 20/10/2020 11:58:40	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,216	823779	106917	0,000	mg/L	V	Cafeína
Total		823779	106917				

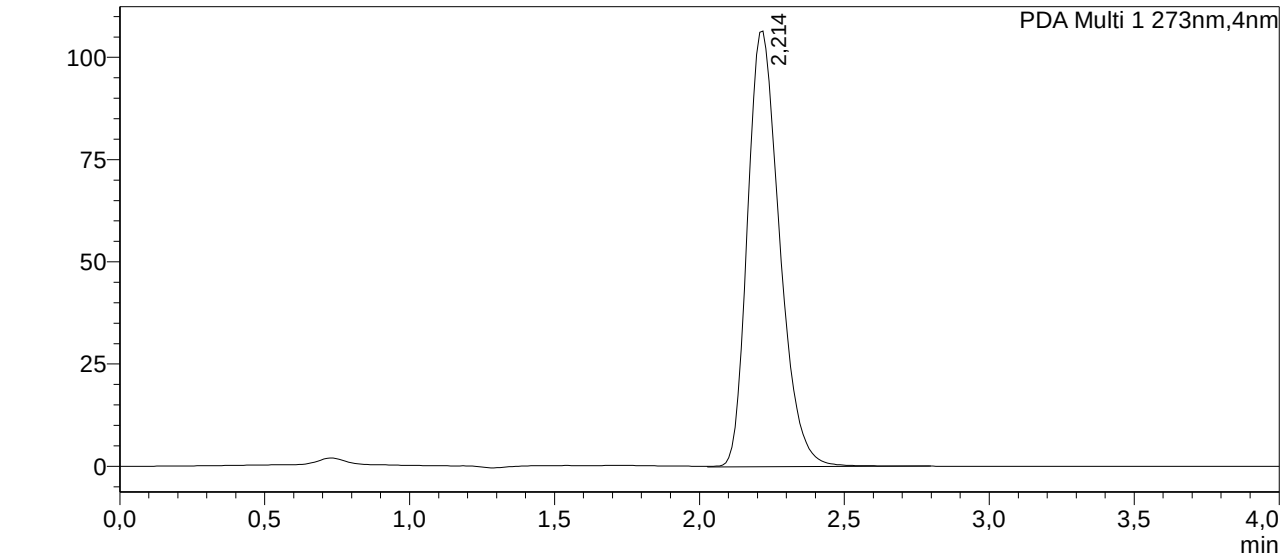
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 06		
Sample ID	: PCIN 06		
Data Filename	: PCIN 06.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 11:58:57	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:02:59	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,214	823706	106568	0,000	mg/L	V	Cafeína
Total		823706	106568				

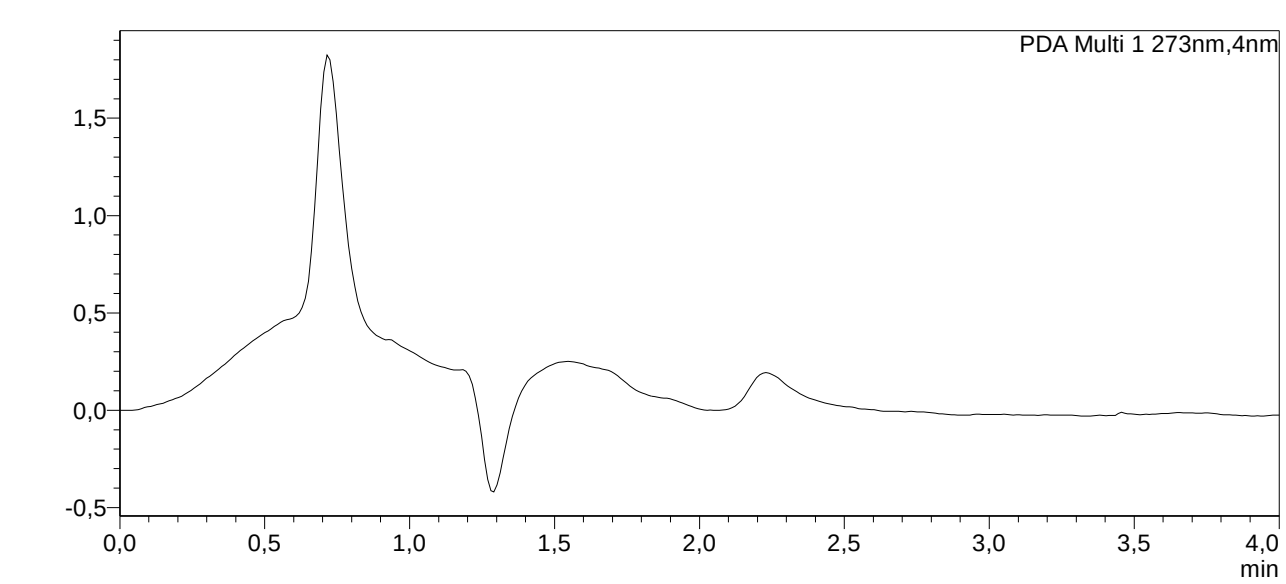
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 03		
Sample ID	: Branco 03		
Data Filename	: Branco 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-28	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:03:16	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:07:17	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

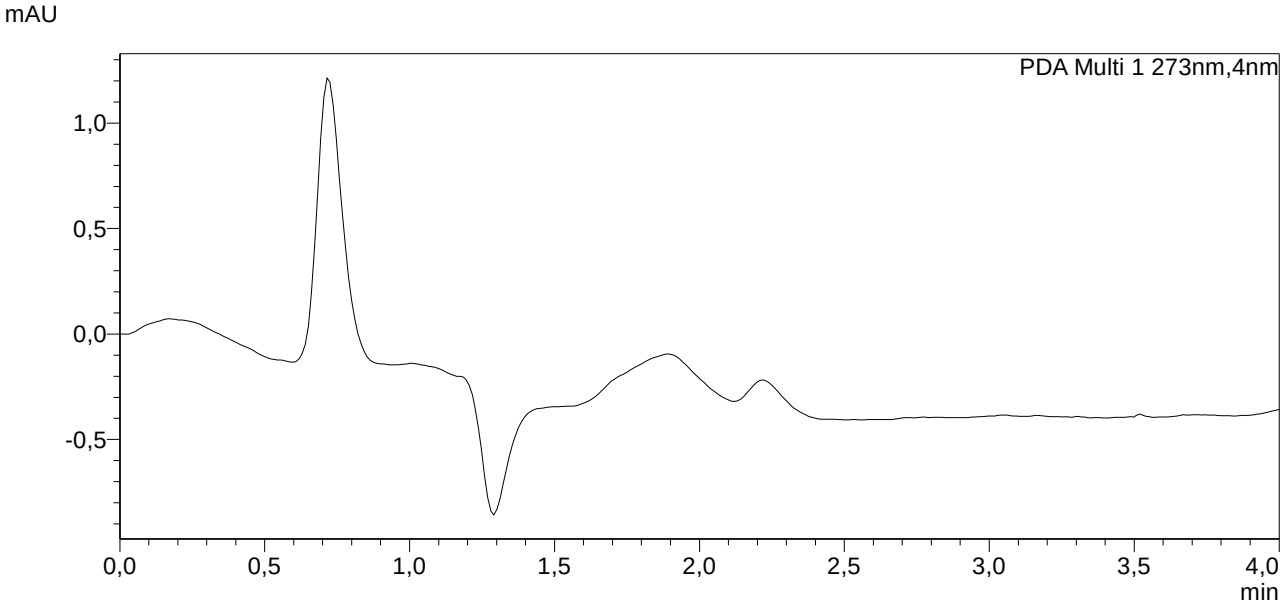
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 01		
Sample ID	: LDUV 01		
Data Filename	: LDUV 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-28	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:07:59	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:12:01	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

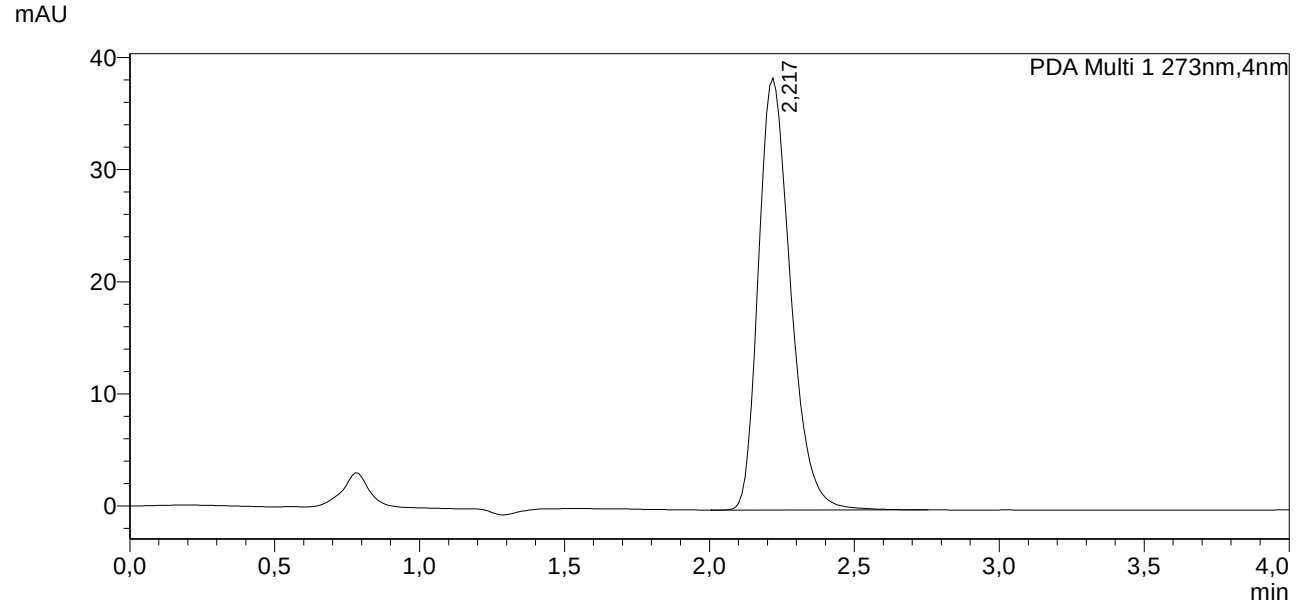
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 02		
Sample ID	: LDUV 02		
Data Filename	: LDUV 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-29	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:12:18	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:16:20	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,217	298296	38542	0,000	mg/L		Cafeína
Total		298296	38542				

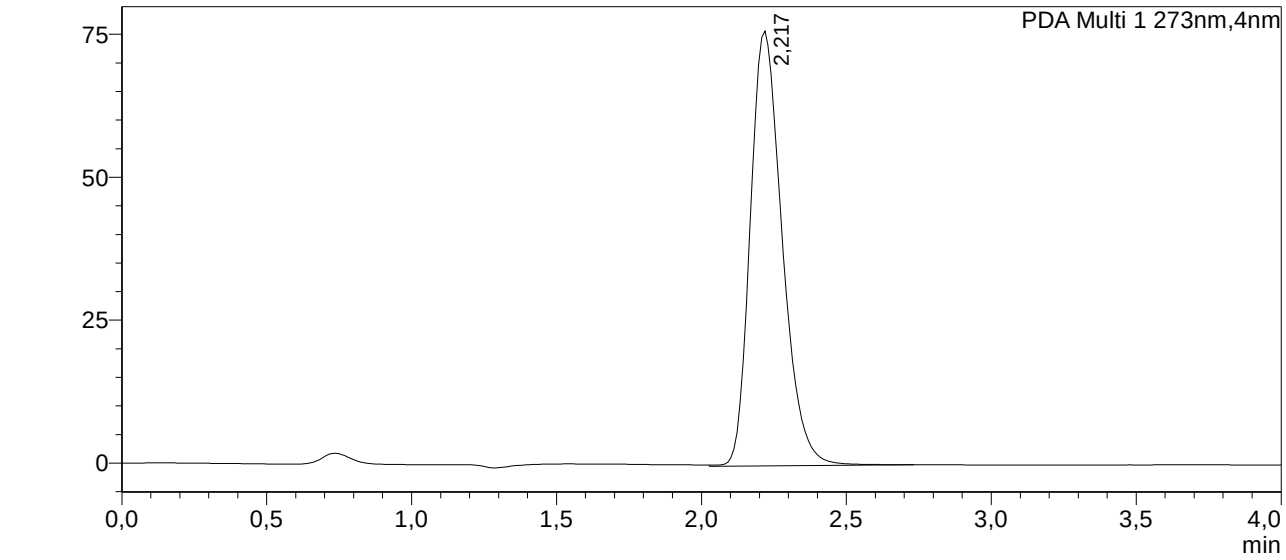
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 03		
Sample ID	: LDUV 03		
Data Filename	: LDUV 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-30	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:16:38	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:20:40	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,217	584672	76052	0,000	mg/L	V	Cafeína
Total		584672	76052				

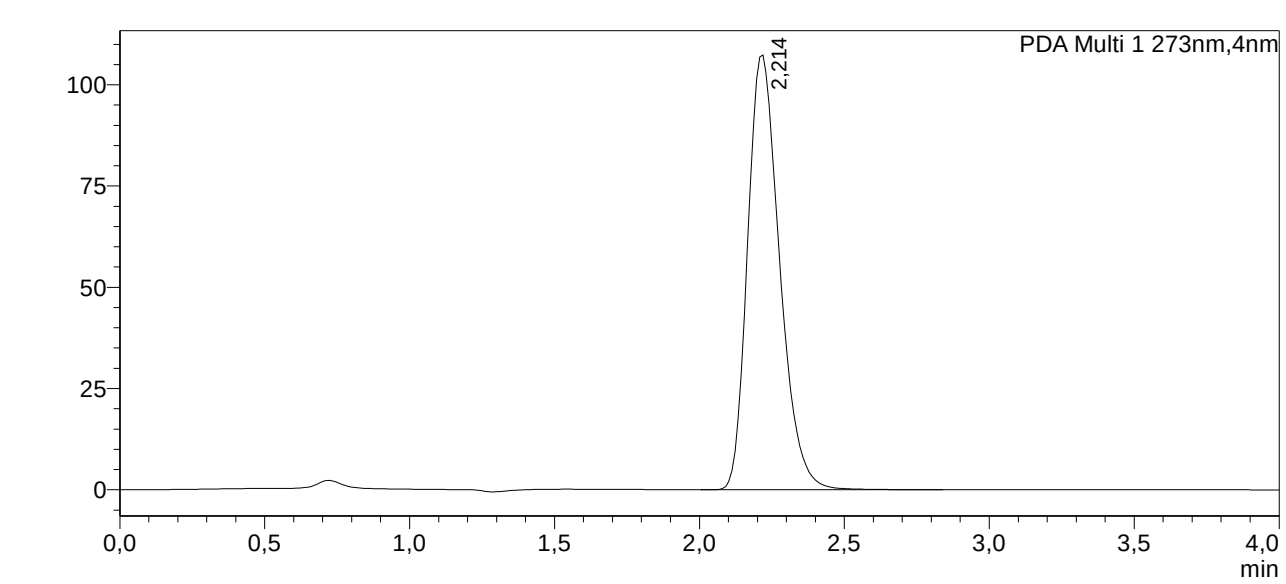
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 04		
Sample ID	: LDUV 04		
Data Filename	: LDUV 04.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-31	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:20:57	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:24:59	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,214	827112	107344	0,000	mg/L		Cafeína
Total		827112	107344				

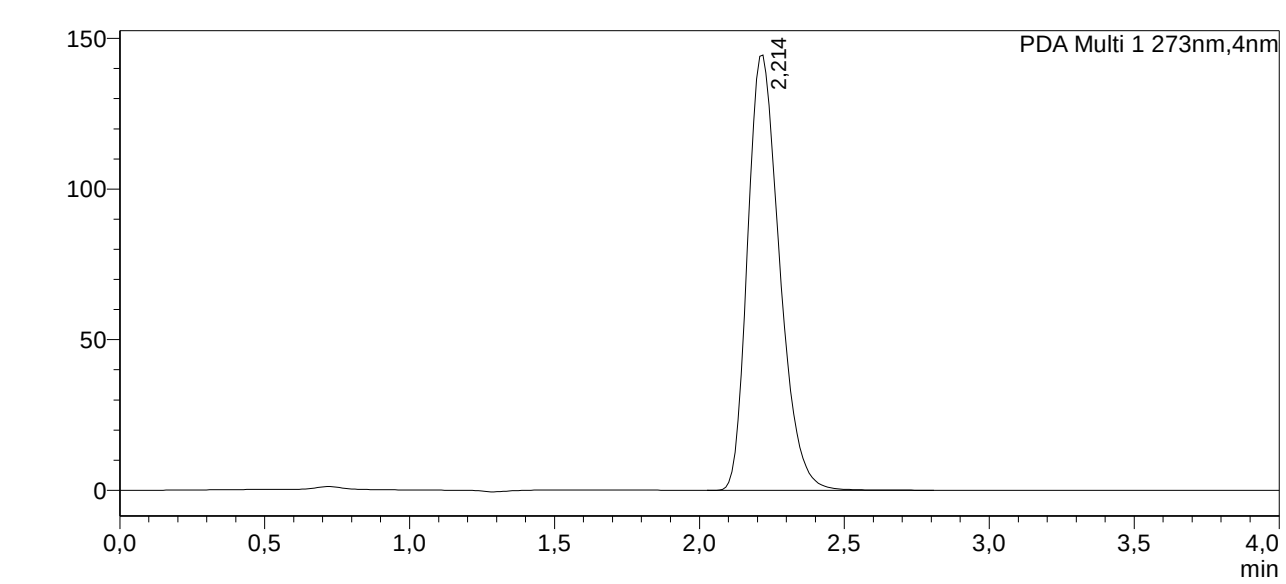
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 05		
Sample ID	: LDUV 05		
Data Filename	: LDUV 05.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-32	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:25:17	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:29:18	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,214	1110220	144475	0,000	mg/L		Cafeína
Total		1110220	144475				

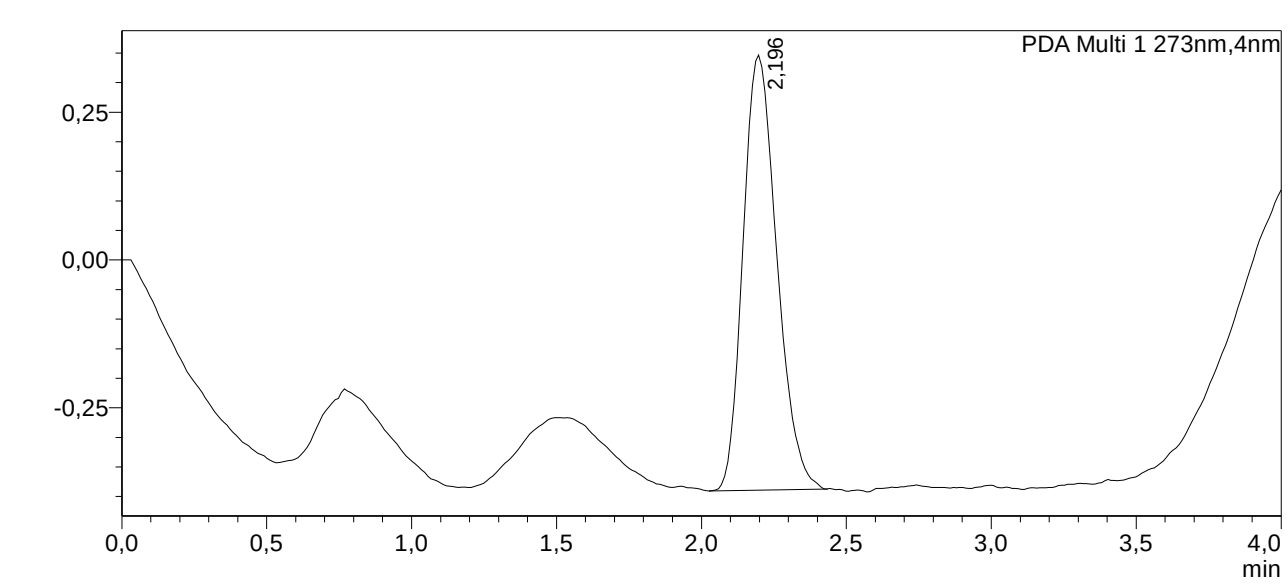
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 01		
Sample ID	: LIIN 01		
Data Filename	: LIIN 01.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 20/10/2020 12:30:19	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:34:21	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,196	5988	736	0,000	mg/L		Cafeína
Total		5988	736				

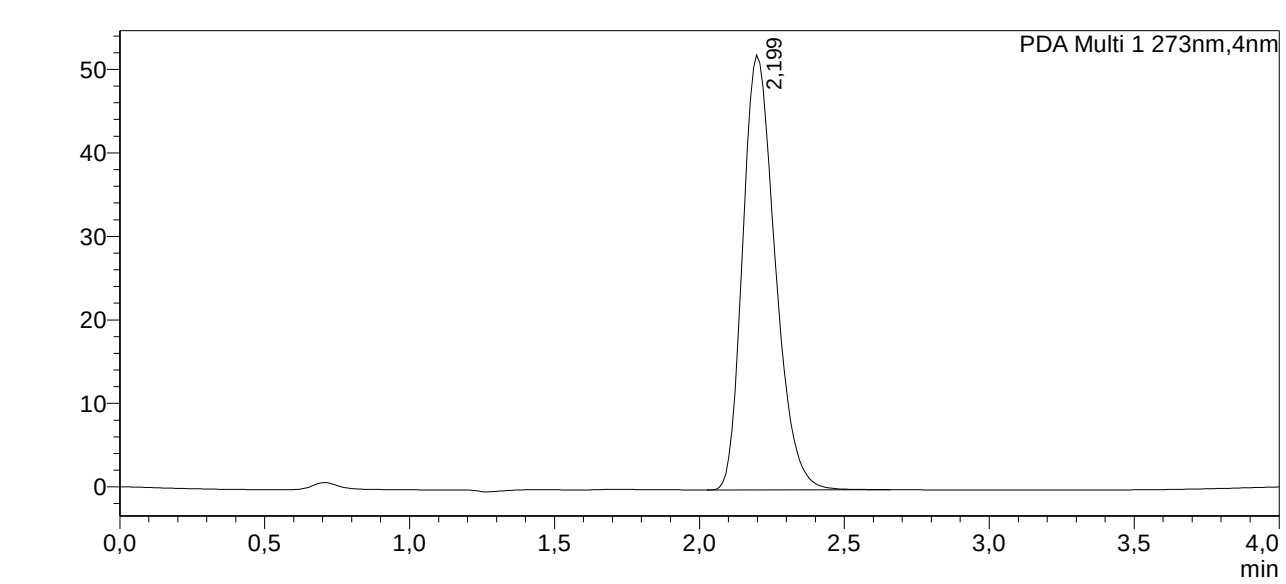
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 02		
Sample ID	: LIIN 02		
Data Filename	: LIIN 02.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 5 uL		
Date Acquired	: 20/10/2020 12:34:38	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:38:39	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,199	406482	52075	0,000	mg/L		Cafeína
Total		406482	52075				

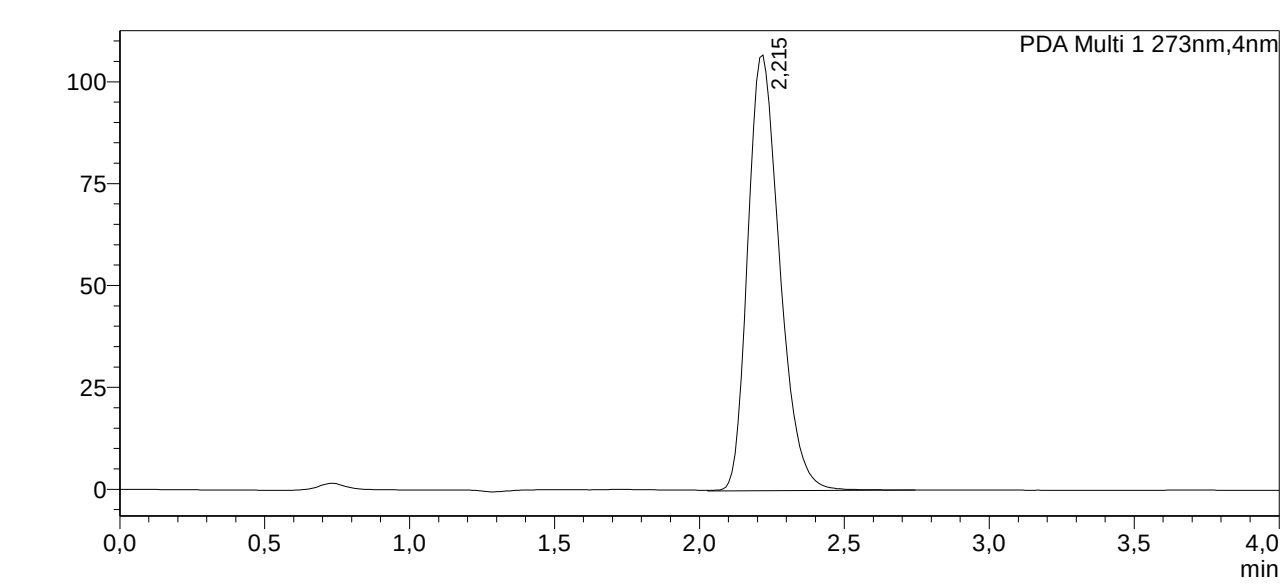
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 03		
Sample ID	: LIIN 03		
Data Filename	: LIIN 03.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 20/10/2020 12:38:56	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:42:58	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,215	820813	106893	0,000	mg/L	V	Cafeína
Total		820813	106893				

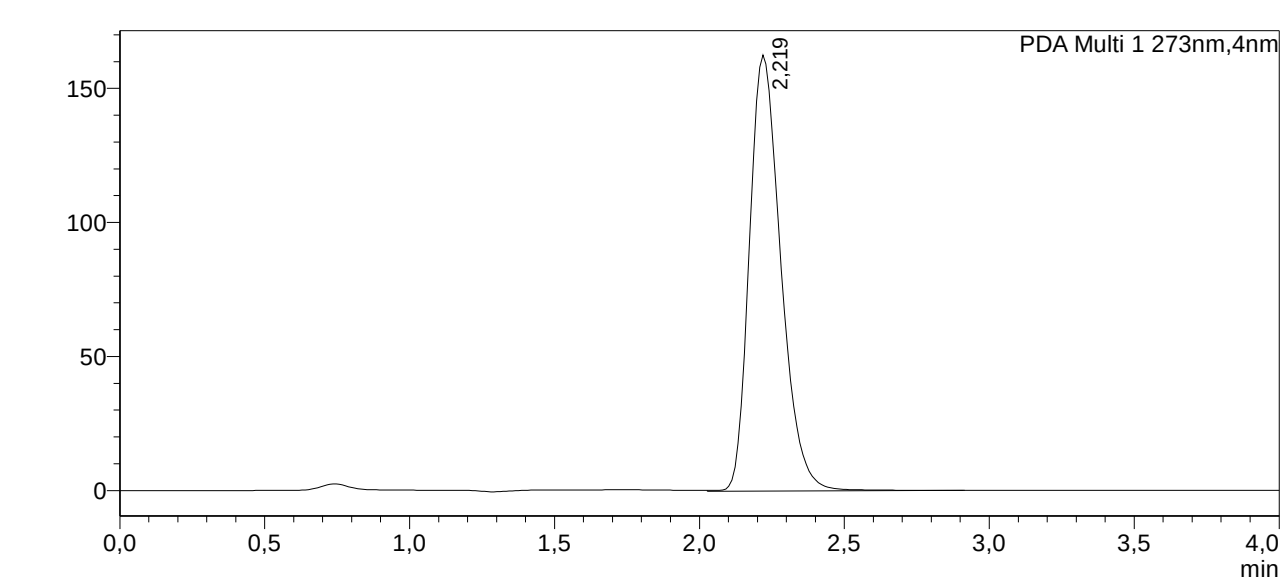
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 04		
Sample ID	: LIIN 04		
Data Filename	: LIIN 04.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 15 uL		
Date Acquired	: 20/10/2020 12:43:16	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:47:17	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,219	1231361	162586	0,000	mg/L	V	Cafeína
Total		1231361	162586				

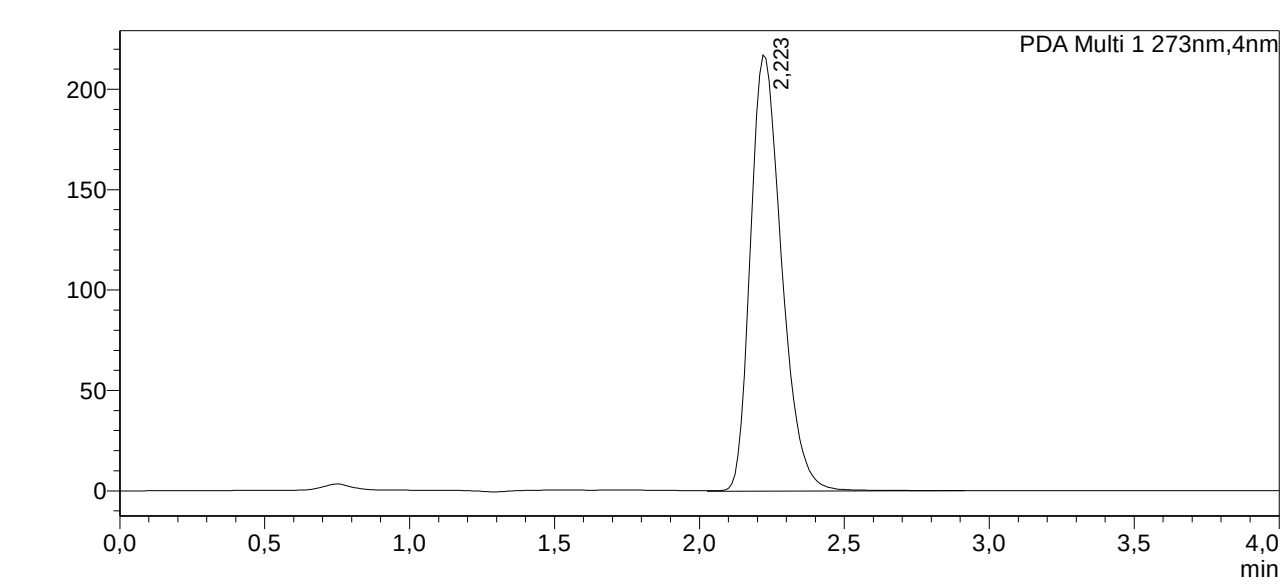
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 05		
Sample ID	: LIIN 05		
Data Filename	: LIIN 05.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-33	Sample Type	: Unknown
Injection Volume	: 20 uL		
Date Acquired	: 20/10/2020 12:47:36	Acquired by	: System Administrator
Date Processed	: 20/10/2020 12:51:37	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	2,223	1634071	217180	0,000	mg/L	V	Cafeína
Total		1634071	217180				

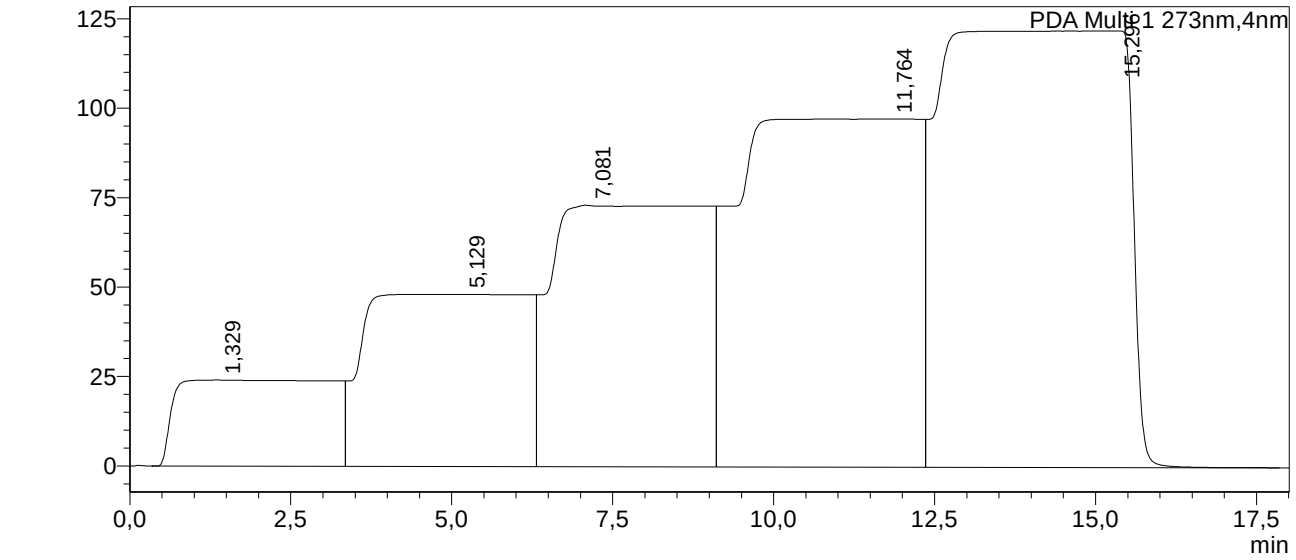
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Gradiente		
Sample ID	: GradienteAB		
Data Filename	: GradienteAB.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	:		
Vial #	: 1-28	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 20/10/2020 13:06:55	Acquired by	: System Administrator
Date Processed	: 20/10/2020 13:24:56	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,329	3934775	24090	0,000	mg/L	M	20%
2	5,129	8162732	48131	0,000	mg/L	V M	40%
3	7,081	11761276	73115	0,000	mg/L	V M	60%
4	11,764	18248298	97351	0,000	mg/L	V M	80%
5	15,296	23439048	122021	0,000	mg/L	V M	100%
Total		65546128	364708				

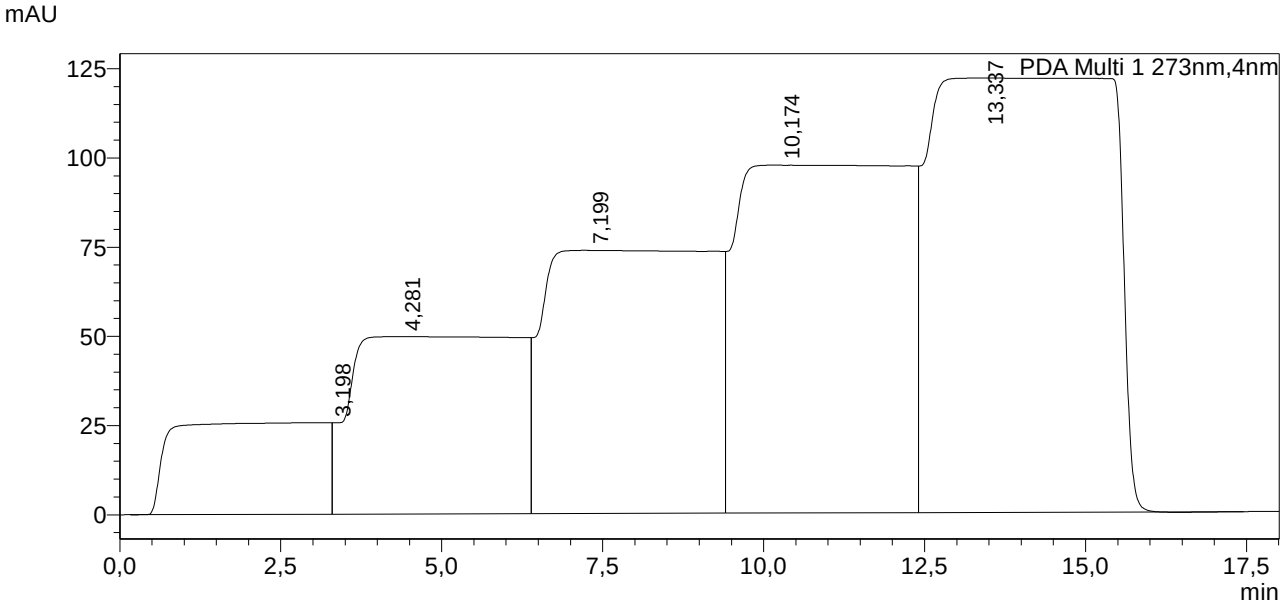
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Gradiente		
Sample ID	: GradienteCD		
Data Filename	: GradienteCD.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	:		
Vial #	: 1-28	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 20/10/2020 13:28:34	Acquired by	: System Administrator
Date Processed	: 20/10/2020 13:46:35	Processed by	: System Administrator

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	3,198	4075907	25649	0,000	mg/L	M	20%
2	4,281	8744074	49684	0,000	mg/L	V M	40%
3	7,199	12998458	73738	0,000	mg/L	V M	60%
4	10,174	17205999	97476	0,000	mg/L	V M	80%
5	13,337	23091201	121702	0,000	mg/L	V M	100%
Total		66115639	368249				