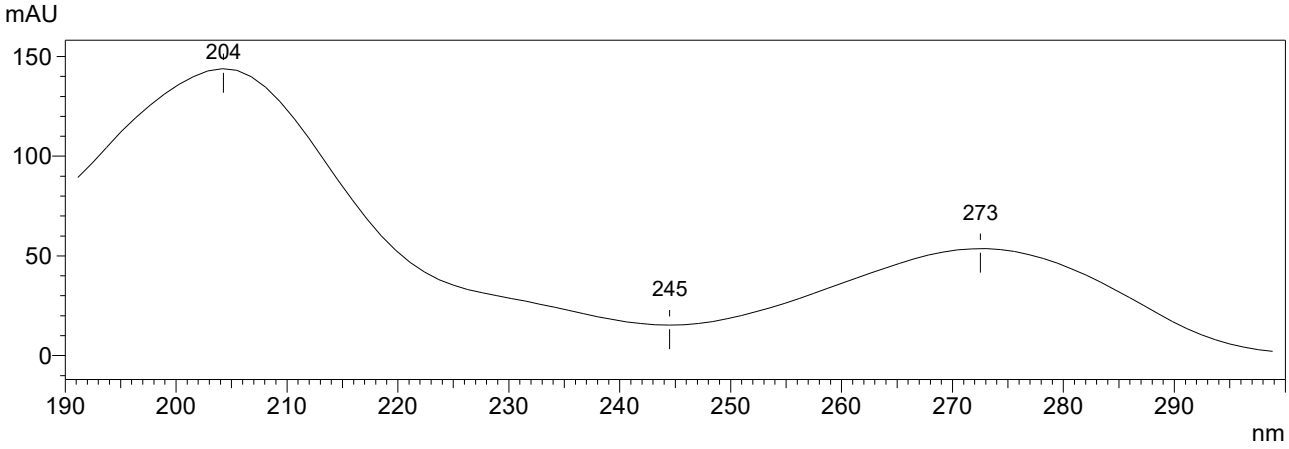
==== Shimadzu LabSolutions UV Spectrum ====

Sample Information

Acquired by	: Murilo Barbi
Sample Name	: EDUV
Sample ID	: EDUV
Vial#	: 1
Injection Volume	: 10
Data File	: QUALIFICAÇÃO_2022_21092022_004.lcd
Method File	: QUALIFICAÇÃO_2022.lcm
Batch File	: QUALIFICAÇÃO_2022.lcb
Report Format File	: DEFAULT.lsr
Date Acquired	: 21/09/2022 14:38:55
Date Processed	: 21/09/2022 15:12:17

QUALIFICAÇÃO_2022_21092022_004.lcd



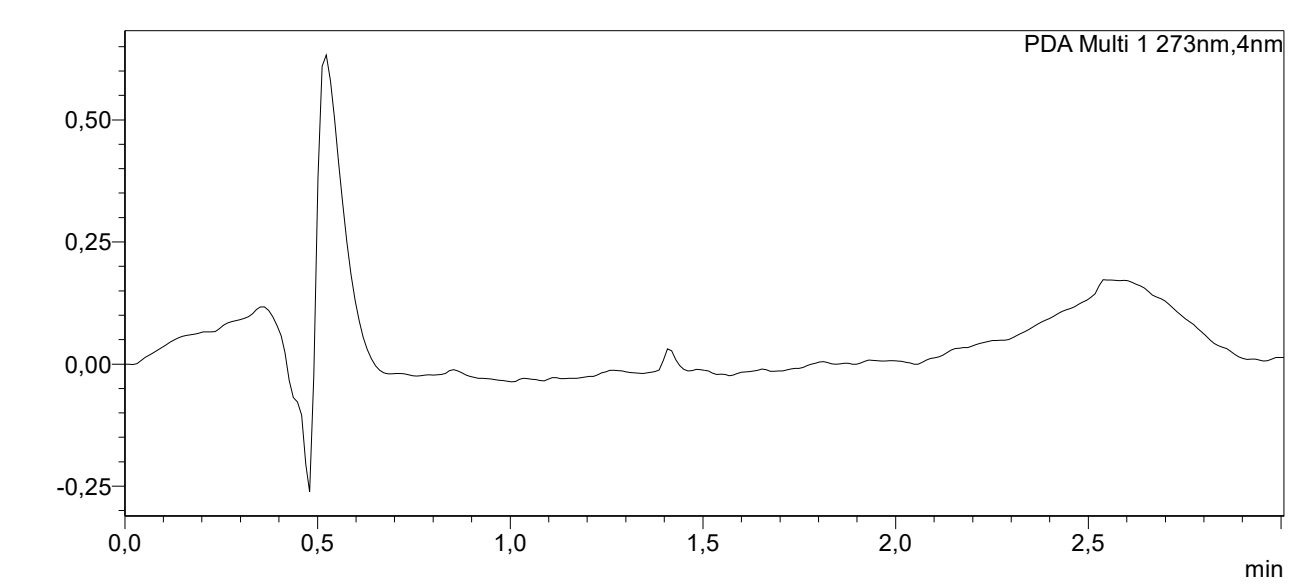
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: BRANCO 01		
Sample ID	: BRANCO 01		
Data Filename	: QUALIFICAÇÃO_2022_21092022_005.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 14:42:16	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 08:52:00	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

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

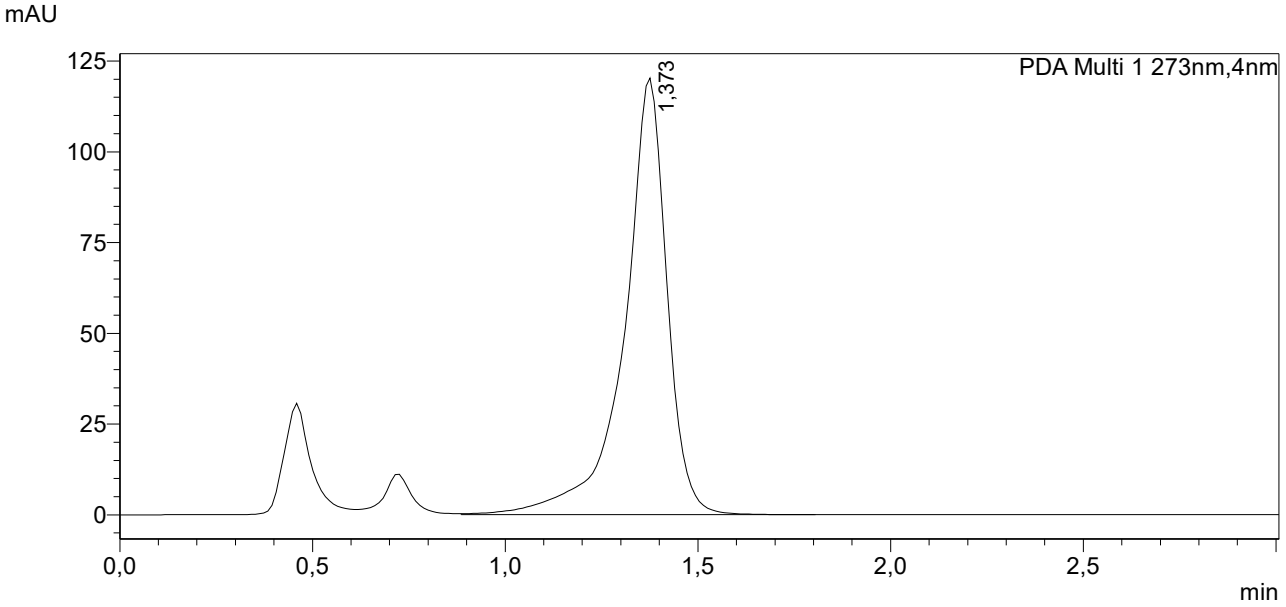
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 01		
Sample ID	: PCIN 01		
Data Filename	: QUALIFICAÇÃO_2022_21092022_006.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 14:45:36	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 08:58:39	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,373	926851	120248	100,000		V	
Total		926851	120248				

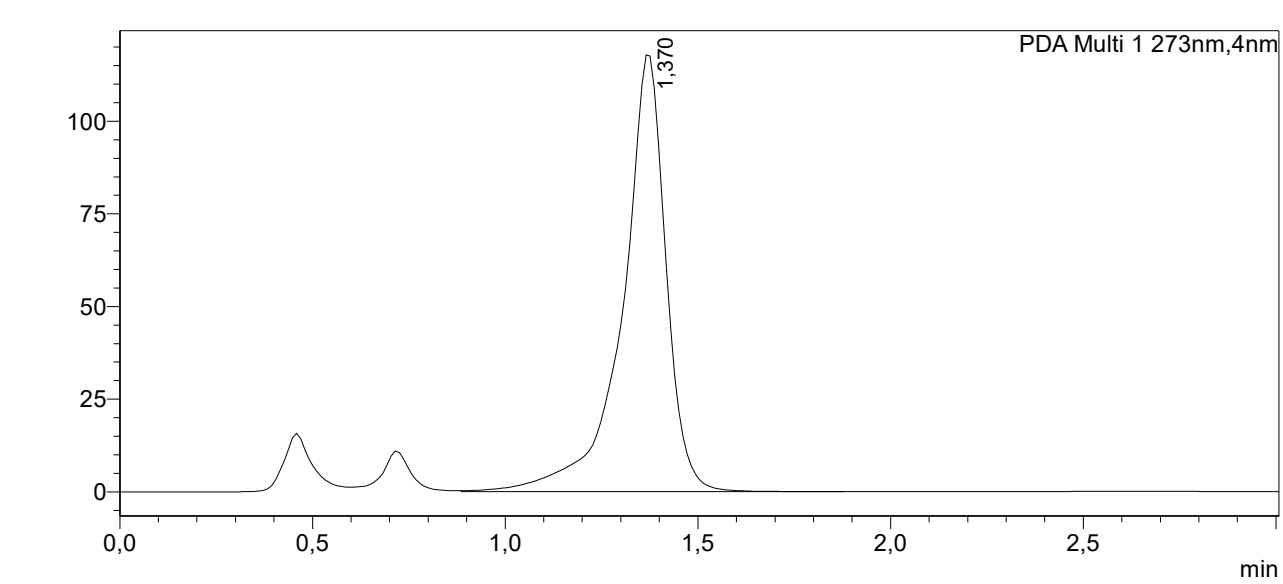
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 02		
Sample ID	: PCIN 02		
Data Filename	: QUALIFICAÇÃO_2022_21092022_007.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 14:48:57	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:00:06	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,370	928274	117815	100,000		V	
Total		928274	117815				

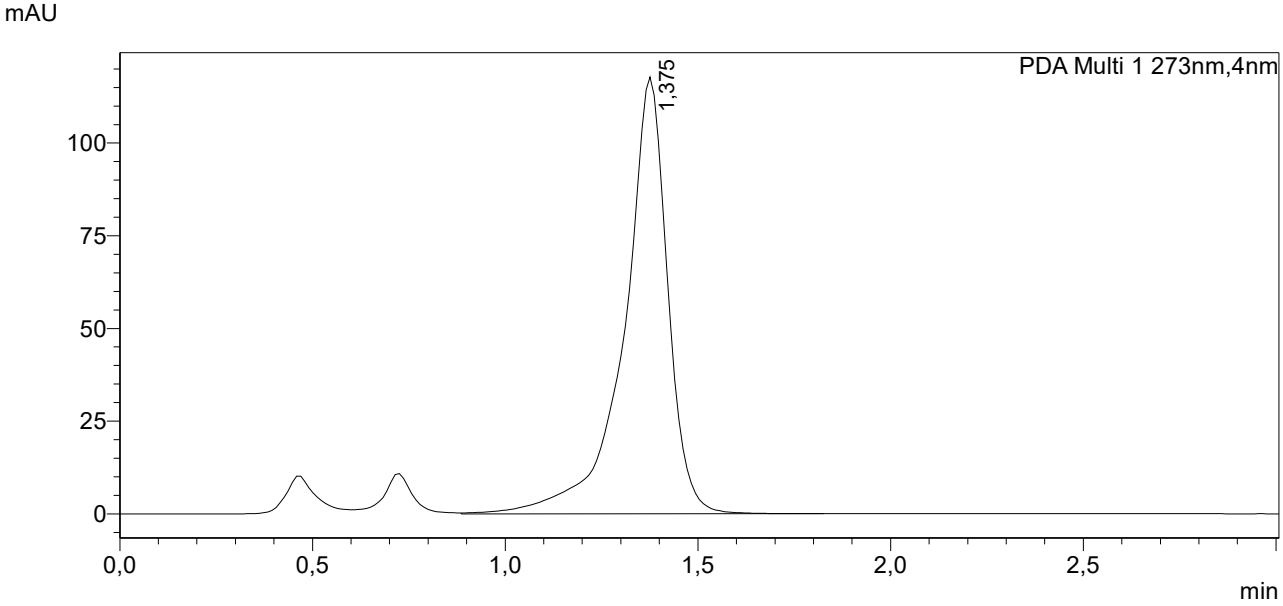
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 03		
Sample ID	: PCIN 03		
Data Filename	: QUALIFICAÇÃO_2022_21092022_008.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 14:52:17	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:02:44	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,375	926320	117774	0,000		V	
Total		926320	117774				

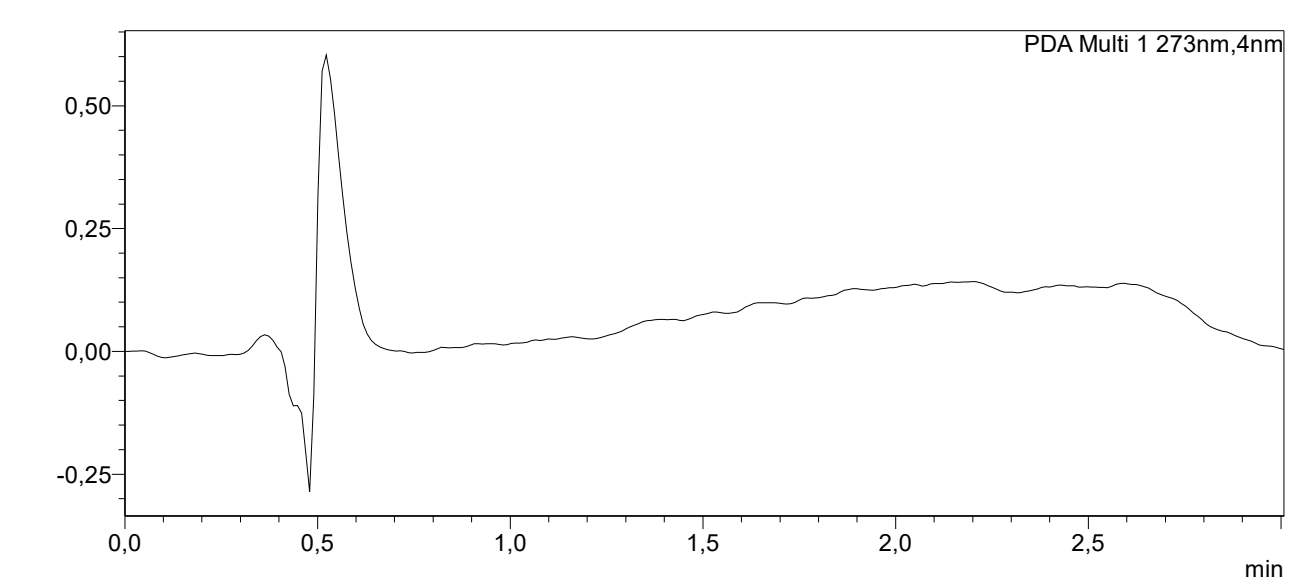
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: BRANCO 02		
Sample ID	: BRANCO 02		
Data Filename	: QUALIFICAÇÃO_2022_21092022_009.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 14:55:38	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:02:48	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

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

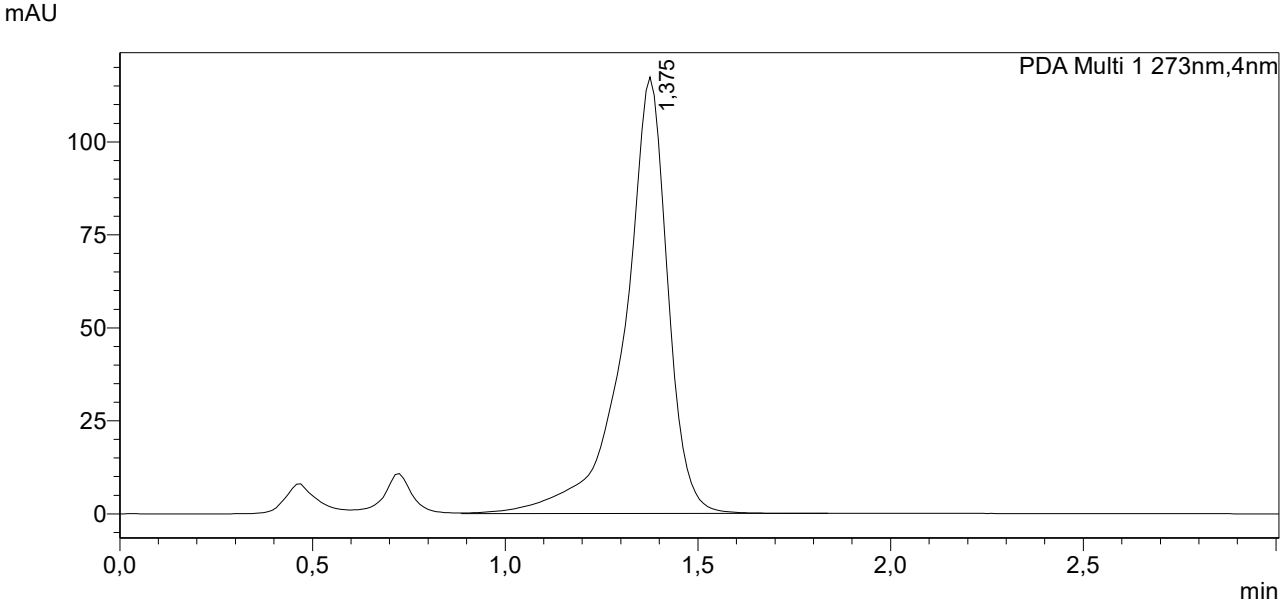
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 04		
Sample ID	: PCIN 04		
Data Filename	: QUALIFICAÇÃO_2022_21092022_010.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 14:58:59	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:02:52	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,375	925340	117339	0,000		V	
Total		925340	117339				

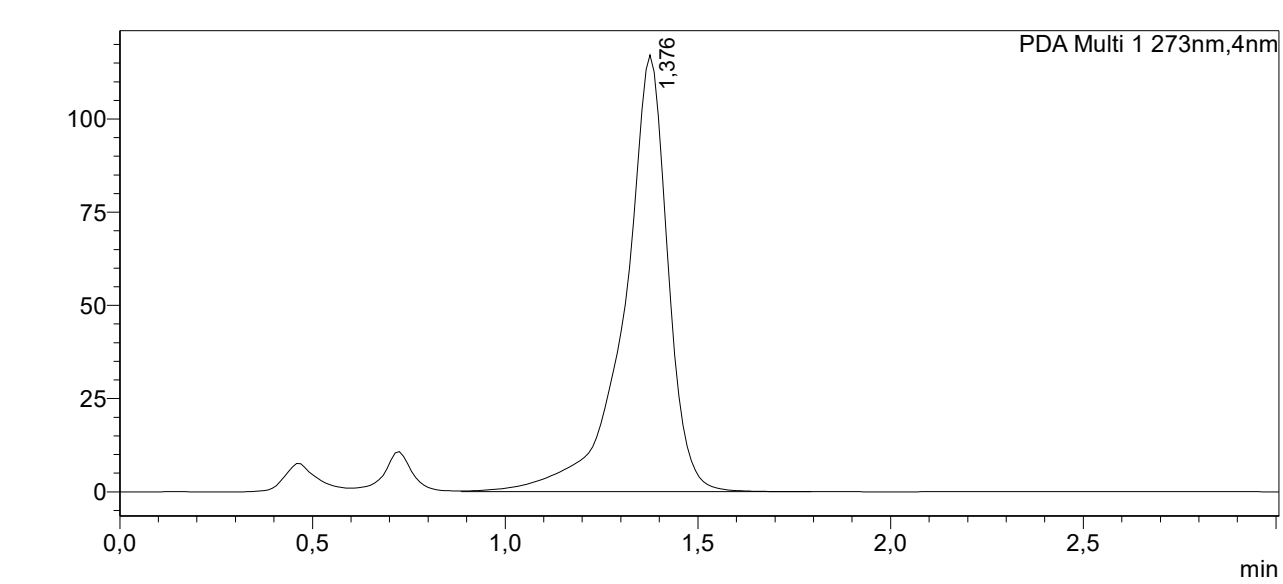
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 05		
Sample ID	: PCIN 05		
Data Filename	: QUALIFICAÇÃO_2022_21092022_011.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:02:20	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:02:56	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,376	925069	117129	0,000		V	
Total		925069	117129				

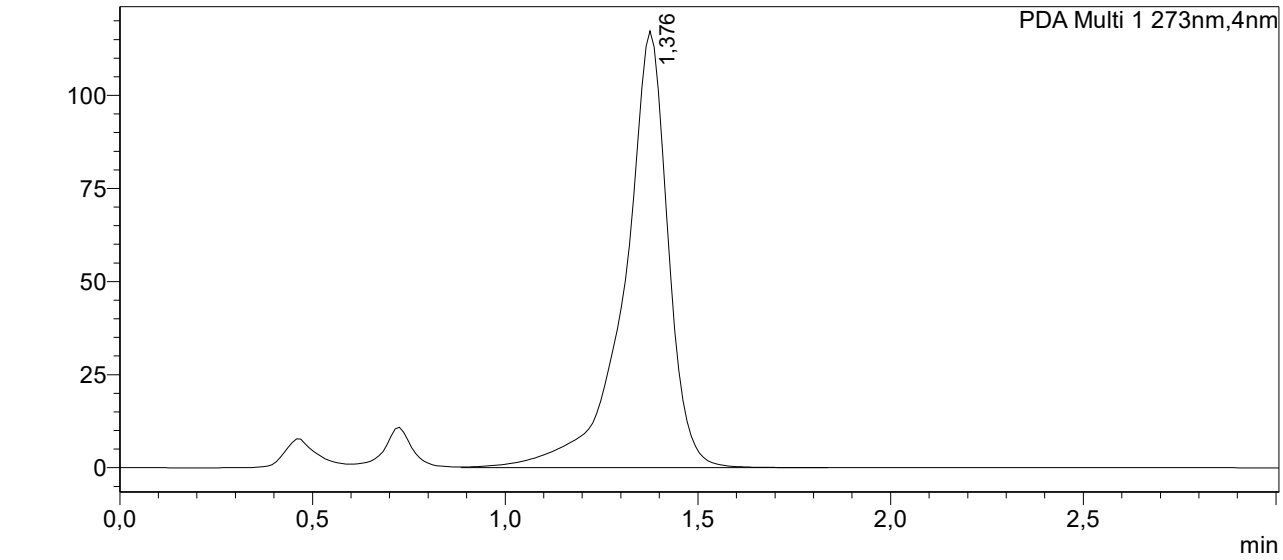
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 06		
Sample ID	: PCIN 06		
Data Filename	: QUALIFICAÇÃO_2022_21092022_012.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:05:41	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:00	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,376	926243	117246	0,000		V	
Total		926243	117246				

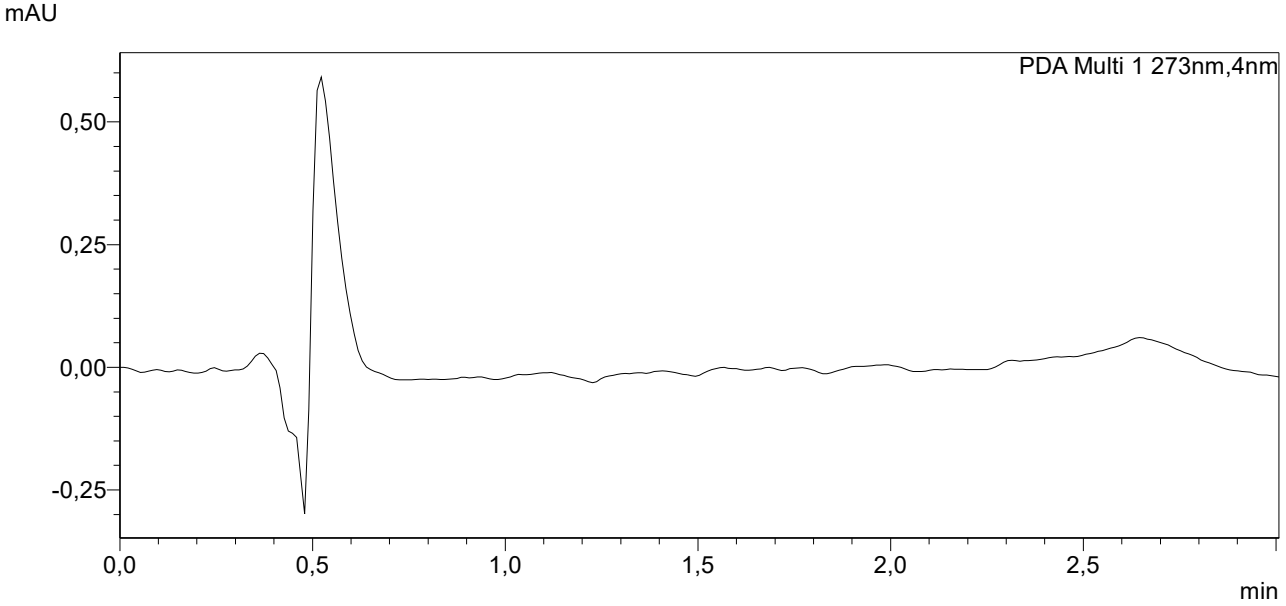
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: BRANCO 03		
Sample ID	: BRANCO 03		
Data Filename	: QUALIFICAÇÃO_2022_21092022_013.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:09:02	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:04	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

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

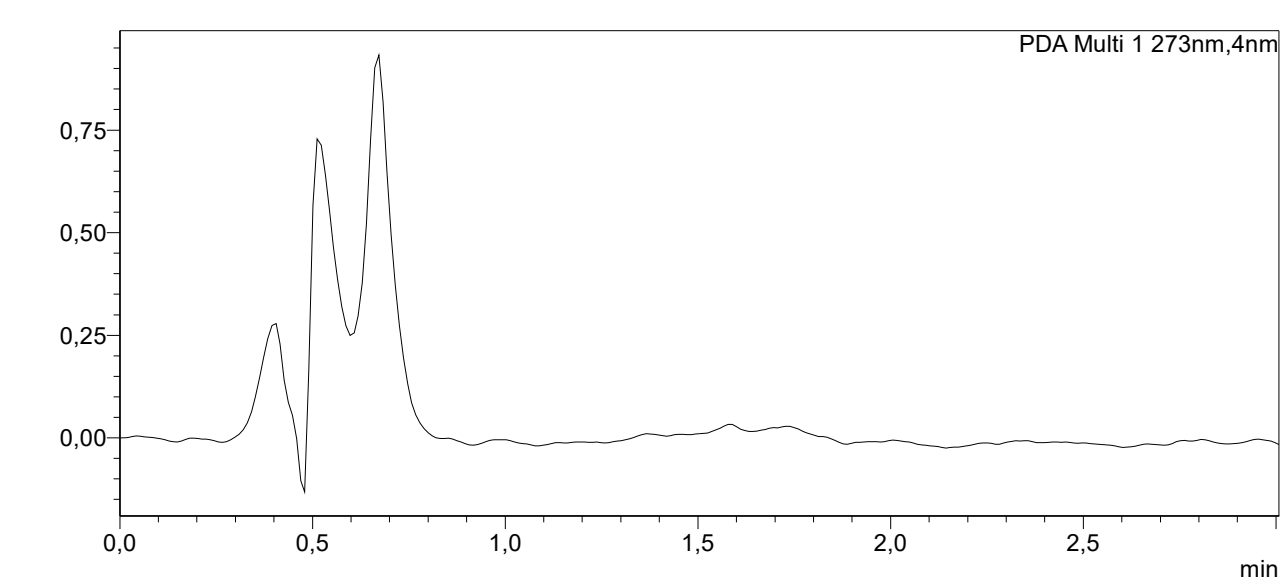
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 01		
Sample ID	: LDUV 01		
Data Filename	: QUALIFICAÇÃO_2022_21092022_014.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-4	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:12:23	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:08	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

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

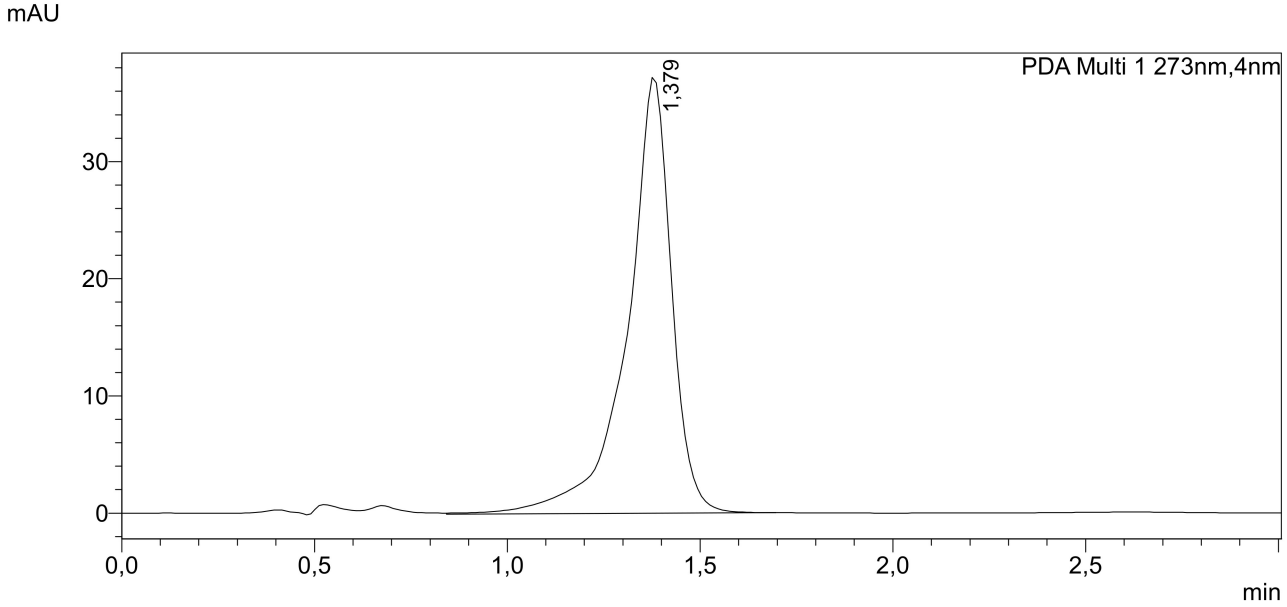
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 02		
Sample ID	: LDUV 02		
Data Filename	: QUALIFICAÇÃO_2022_21092022_015.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-5	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:15:43	Acquired by	: Murilo Barbi
Date Processed	: 03/10/2022 11:52:50	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,379	297939	37188	100,000		V	
Total		297939	37188				

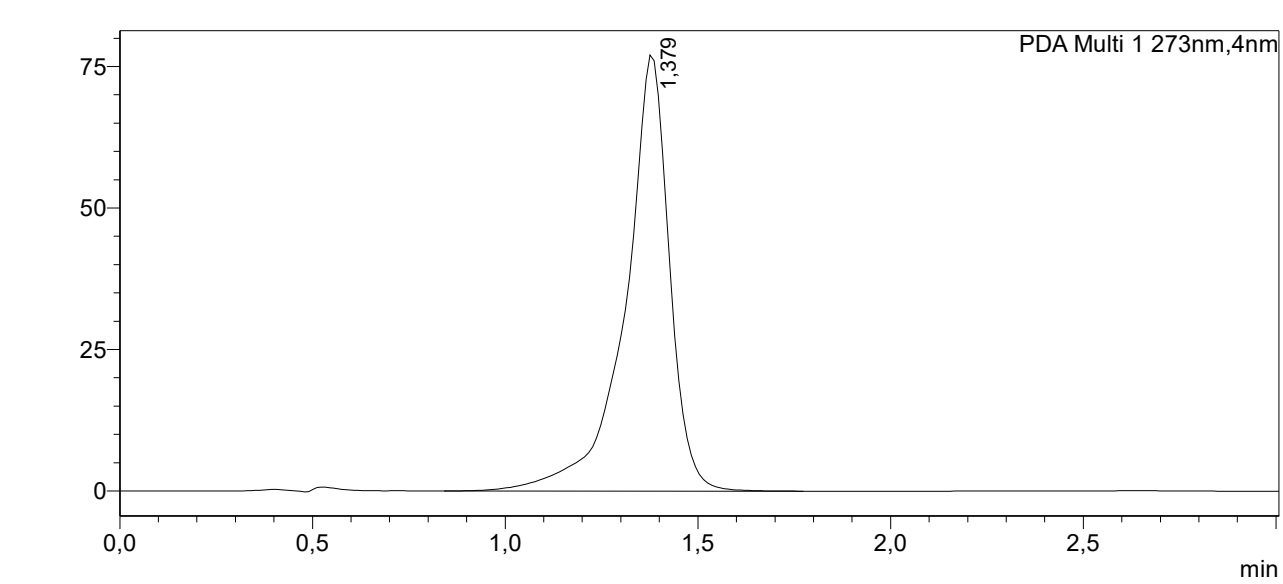
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 03		
Sample ID	: LDUV 03		
Data Filename	: QUALIFICAÇÃO_2022_21092022_016.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:19:03	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:16	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,379	616460	77041	0,000			
Total		616460	77041				

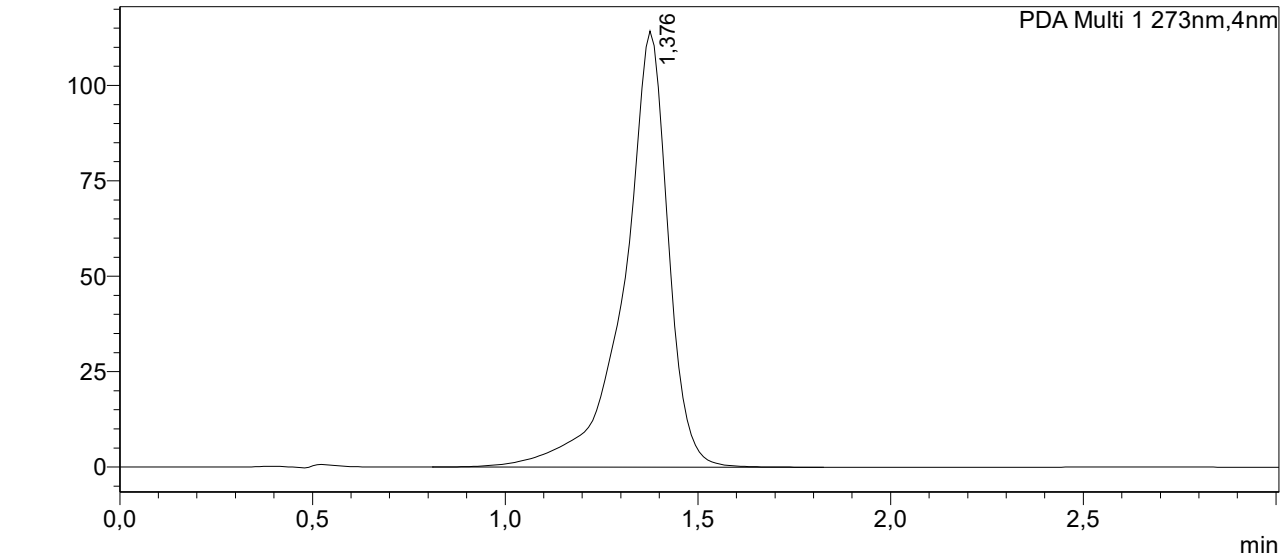
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 04		
Sample ID	: LDUV 04		
Data Filename	: QUALIFICAÇÃO_2022_21092022_017.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-7	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:22:23	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:20	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,376	912941	114243	0,000			
Total		912941	114243				

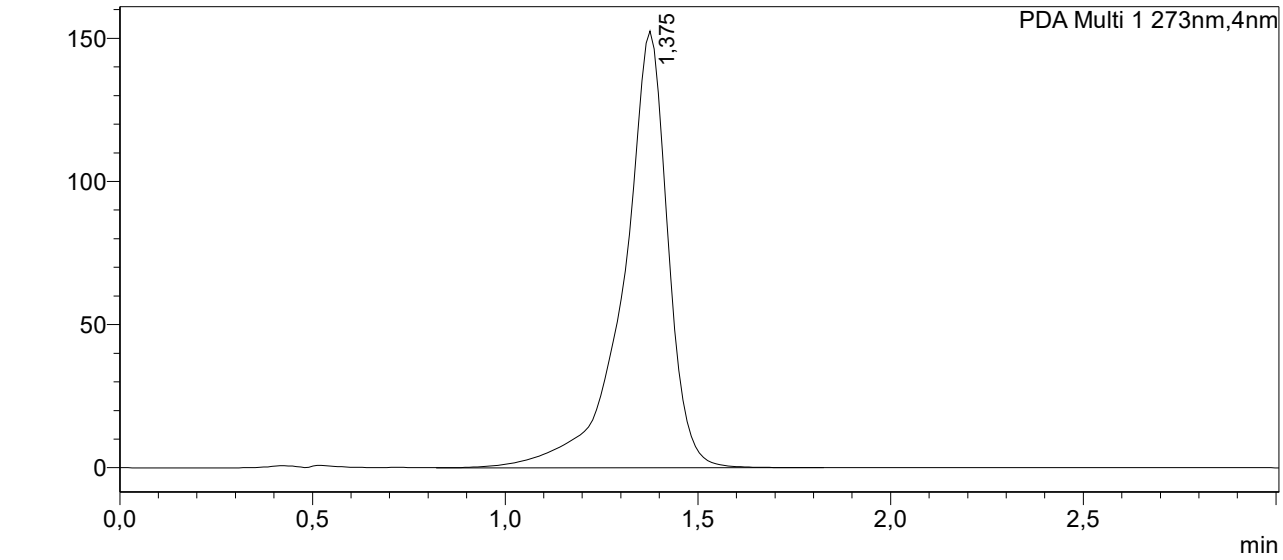
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV 05		
Sample ID	: LDUV 05		
Data Filename	: QUALIFICAÇÃO_2022_21092022_018.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-8	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:25:43	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:24	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,375	1228304	152495	0,000		V	
Total		1228304	152495				

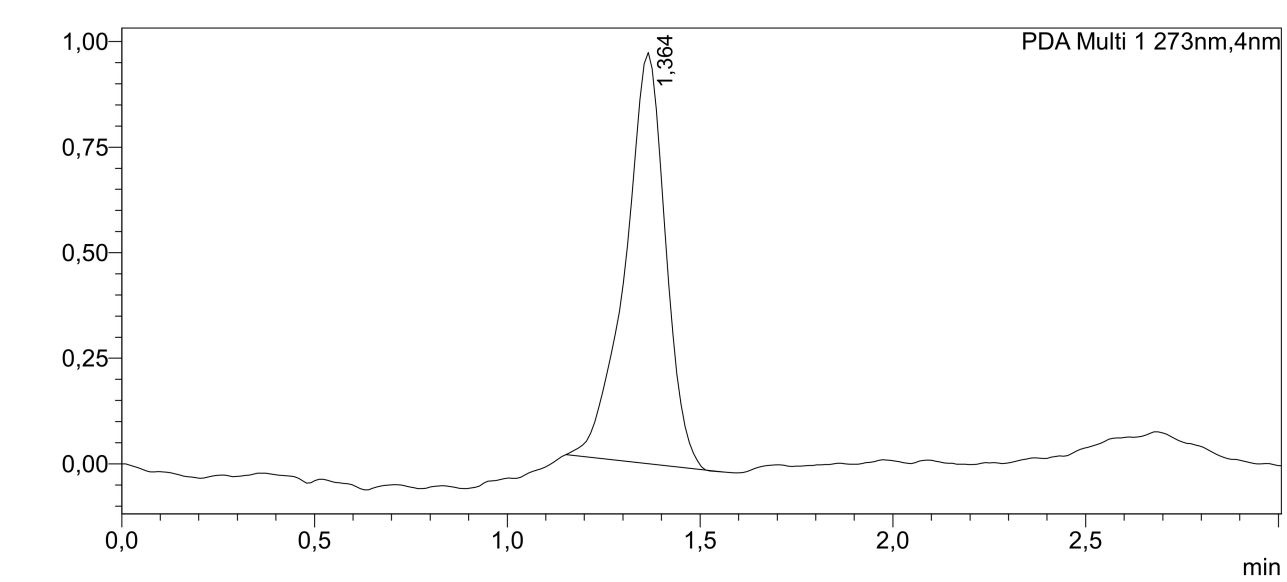
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 01		
Sample ID	: LIIN 01		
Data Filename	: QUALIFICAÇÃO_2022_21092022_019.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-9	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 21/09/2022 15:29:00	Acquired by	: Murilo Barbi
Date Processed	: 03/10/2022 11:49:28	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,364	7079	974	100,000			
Total		7079	974				

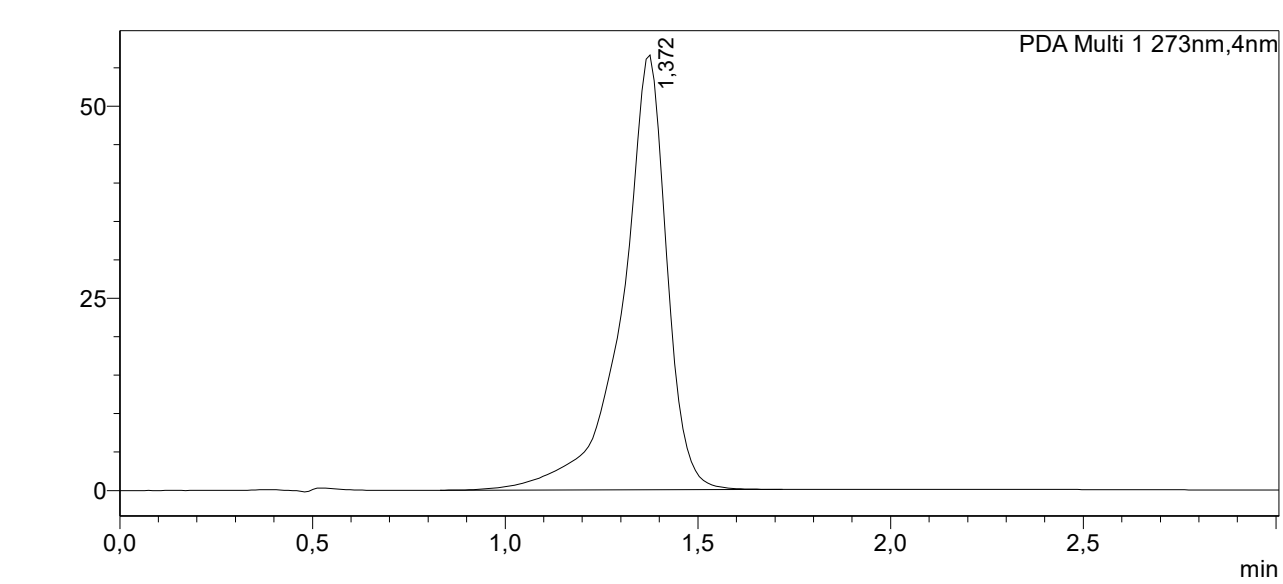
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 02		
Sample ID	: LIIN 02		
Data Filename	: QUALIFICAÇÃO_2022_21092022_020.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-9	Sample Type	: Unknown
Injection Volume	: 5 uL		
Date Acquired	: 21/09/2022 15:32:19	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:11:12	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,372	457391	56545	100,000			
Total		457391	56545				

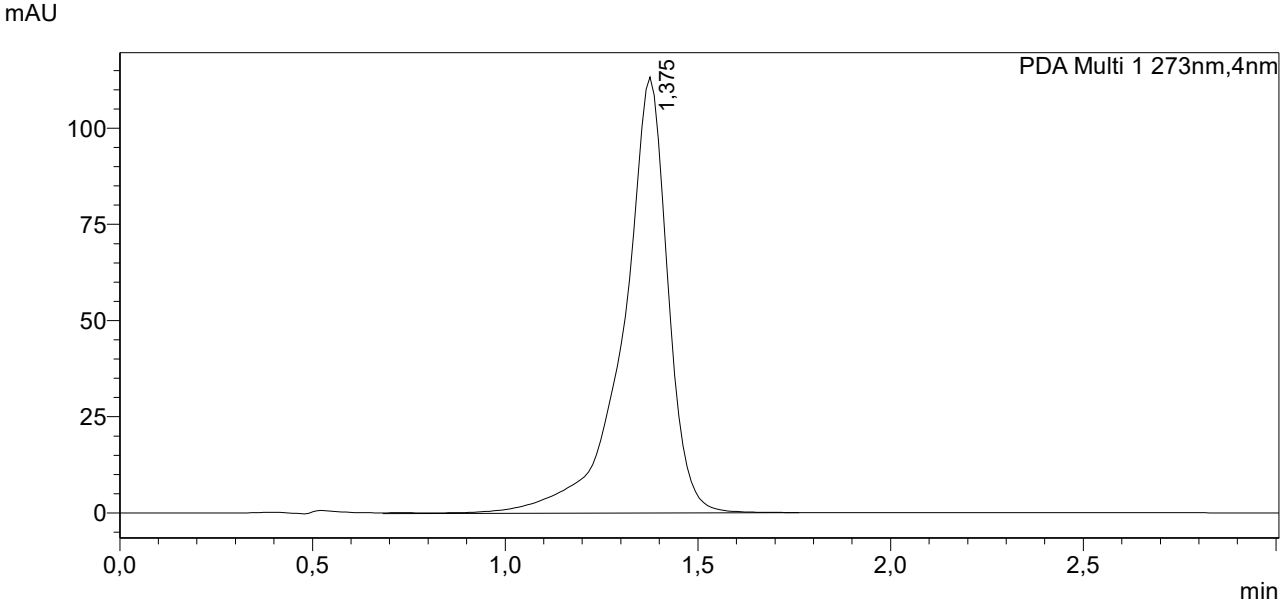
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 03		
Sample ID	: LIIN 03		
Data Filename	: QUALIFICAÇÃO_2022_21092022_021.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-9	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 21/09/2022 15:35:40	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:36	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,375	916683	113267	0,000		V	
Total		916683	113267				

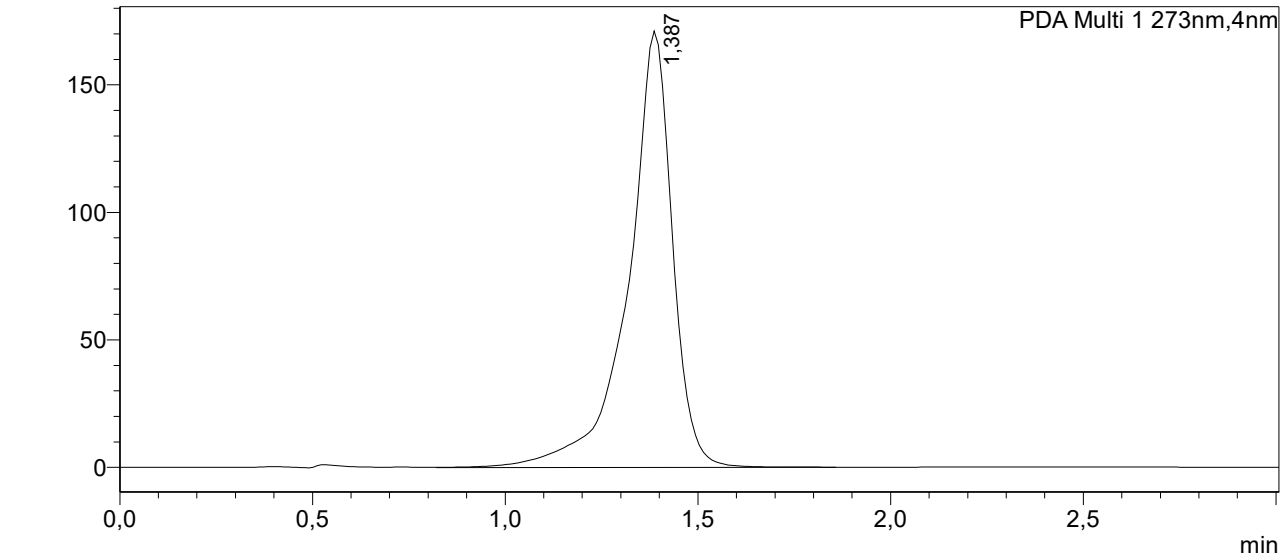
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 04		
Sample ID	: LIIN 04		
Data Filename	: QUALIFICAÇÃO_2022_21092022_022.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-9	Sample Type	: Unknown
Injection Volume	: 15 uL		
Date Acquired	: 21/09/2022 15:39:01	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:40	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,387	1364627	171110	0,000		V	
Total		1364627	171110				

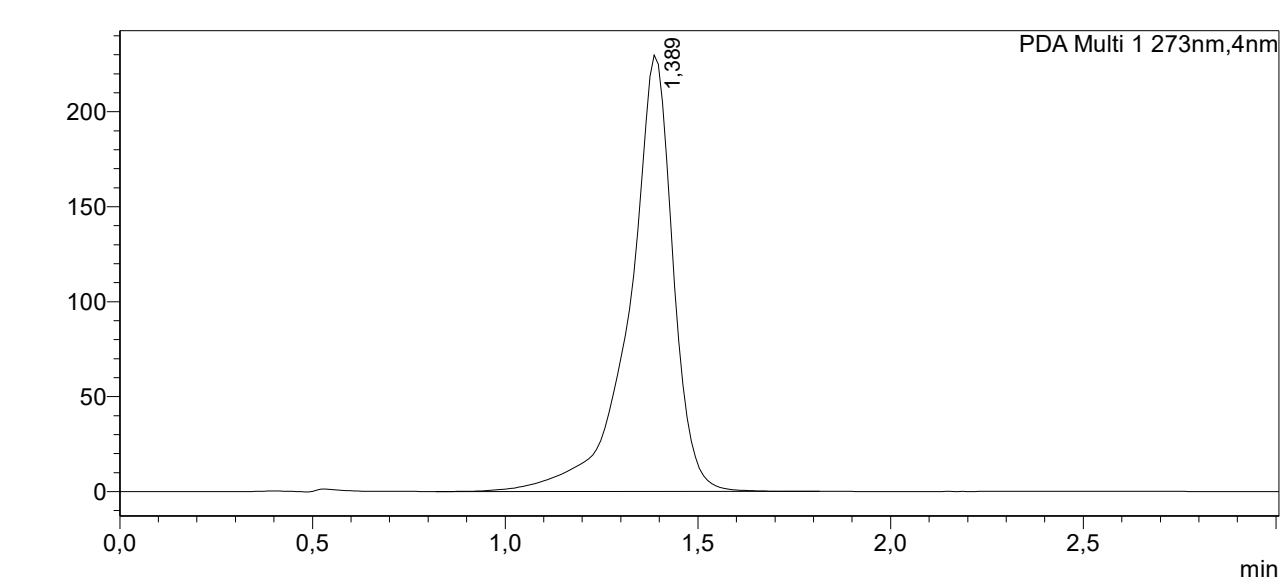
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 05		
Sample ID	: LIIN 05		
Data Filename	: QUALIFICAÇÃO_2022_21092022_023.lcd		
Method Filename	: QUALIFICAÇÃO_2022.lcm		
Batch Filename	: QUALIFICAÇÃO_2022.lcb		
Vial #	: 1-9	Sample Type	: Unknown
Injection Volume	: 20 uL		
Date Acquired	: 21/09/2022 15:42:23	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 09:03:45	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,389	1819201	229787	0,000		V	
Total		1819201	229787				

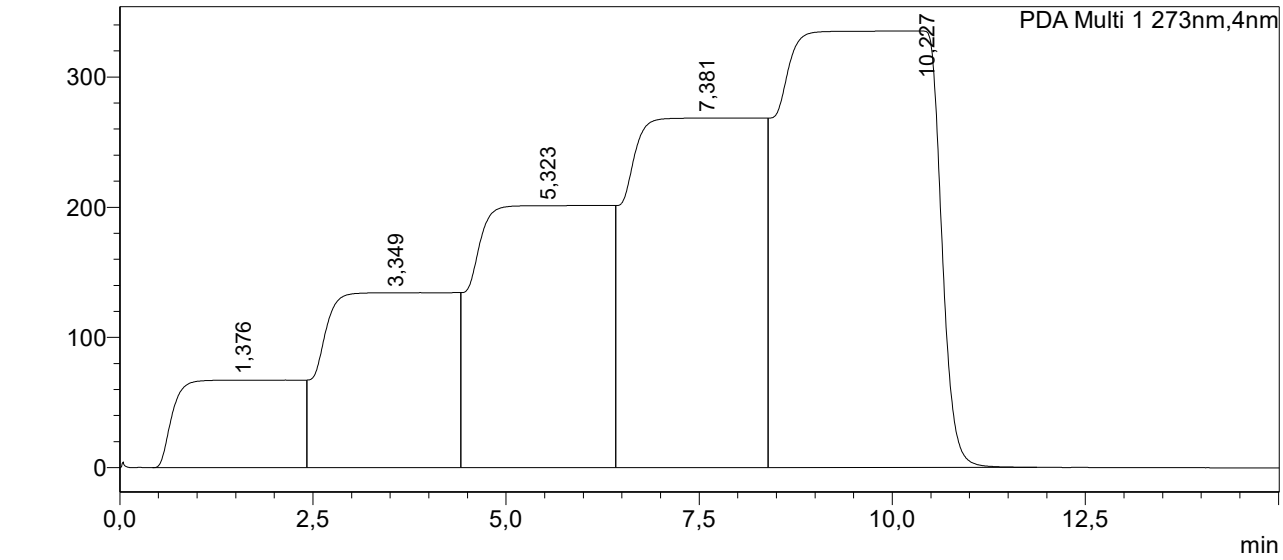
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: GRBO_AB		
Sample ID	:		
Data Filename	: GRBO_AB_002.lcd		
Method Filename	: GRBO AB _2022.lcm		
Batch Filename	: GRADIENTE.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 22/09/2022 10:27:02	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 11:25:50	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,376	7094566	67184	5,874			
2	3,349	15101547	134288	12,503		V	
3	5,323	23240263	201042	19,241		V	
4	7,381	30818476	268288	25,515		V	
5	10,227	44533163	335075	36,869		V	
Total		120788015	1005878				

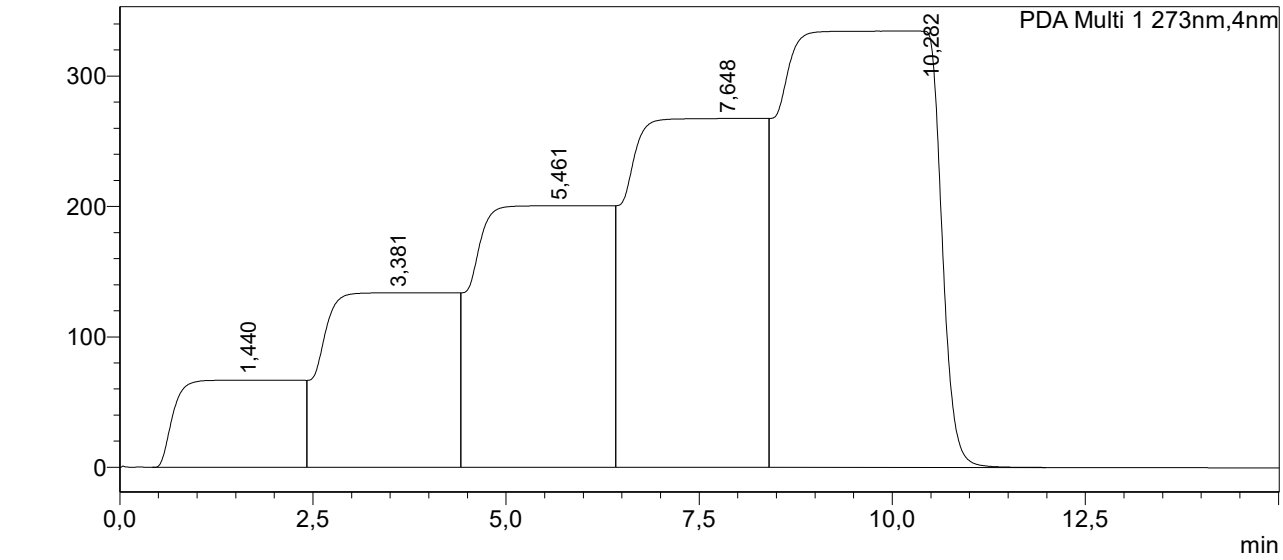
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: GRBO_CD		
Sample ID	:		
Data Filename	: GRBO_CD_004.lcd		
Method Filename	: GRBO CD_2022.lcm		
Batch Filename	: GRADIENTE.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 22/09/2022 10:57:47	Acquired by	: Murilo Barbi
Date Processed	: 22/09/2022 11:21:01	Processed by	: Murilo Barbi

<Chromatogram>



<Peak Table>

PDA Ch1 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,440	7015716	66786	5,821			
2	3,381	15052285	133855	12,489		V	
3	5,461	23175769	200609	19,230		V	
4	7,648	30895272	267530	25,635		V M	
5	10,282	44380534	334626	36,824		V	
Total		120519576	1003406				