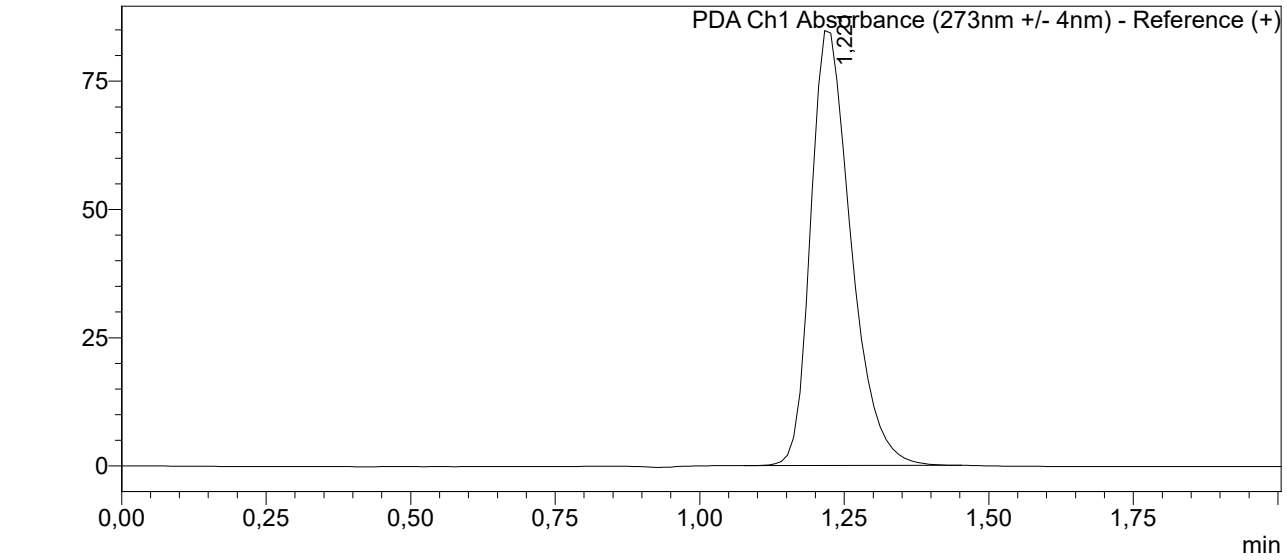
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN_01		
Sample ID	: 5uL		
Data Filename	: LIIN_01 5uL~1.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-12	Sample Type	: Unknown
Injection Volume	: 5 uL		
Date Acquired	: 08/05/2025 14:59:08	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:19:43	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,221	412544	84788	0,000	mg/L		Cafeina
Total		412544	84788				

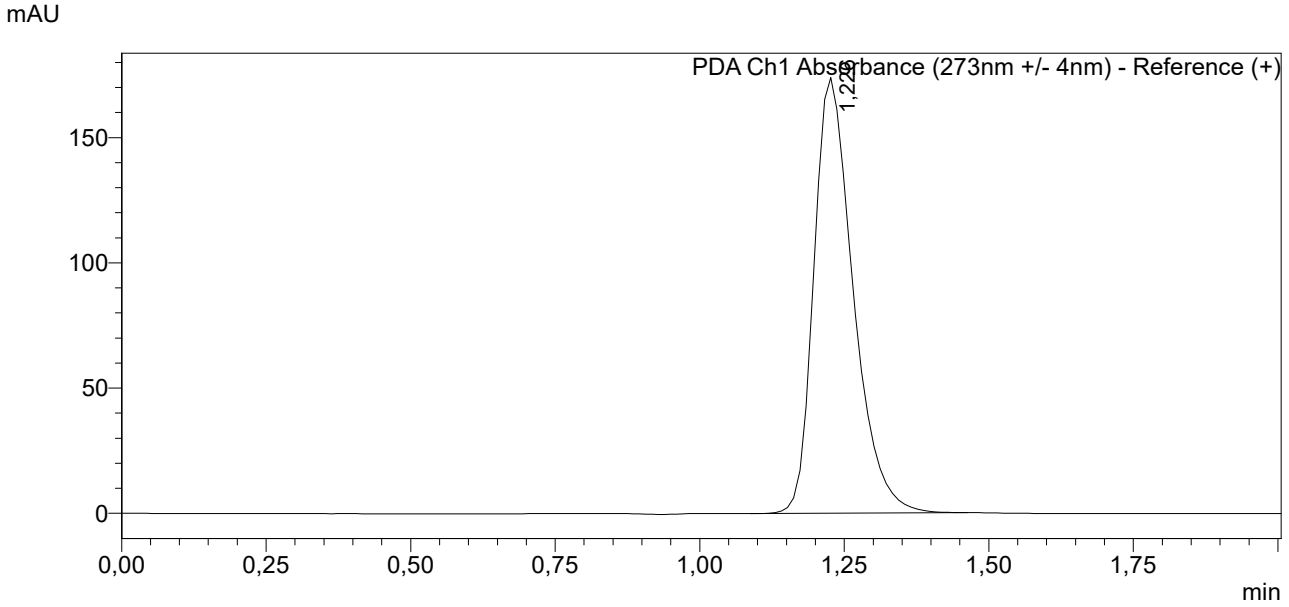
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN_01		
Sample ID	: 10uL		
Data Filename	: LIIN_01 10uL~1.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-12	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:01:27	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:19:44	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,226	821995	173863	0,000	mg/L		Cafeina
Total		821995	173863				

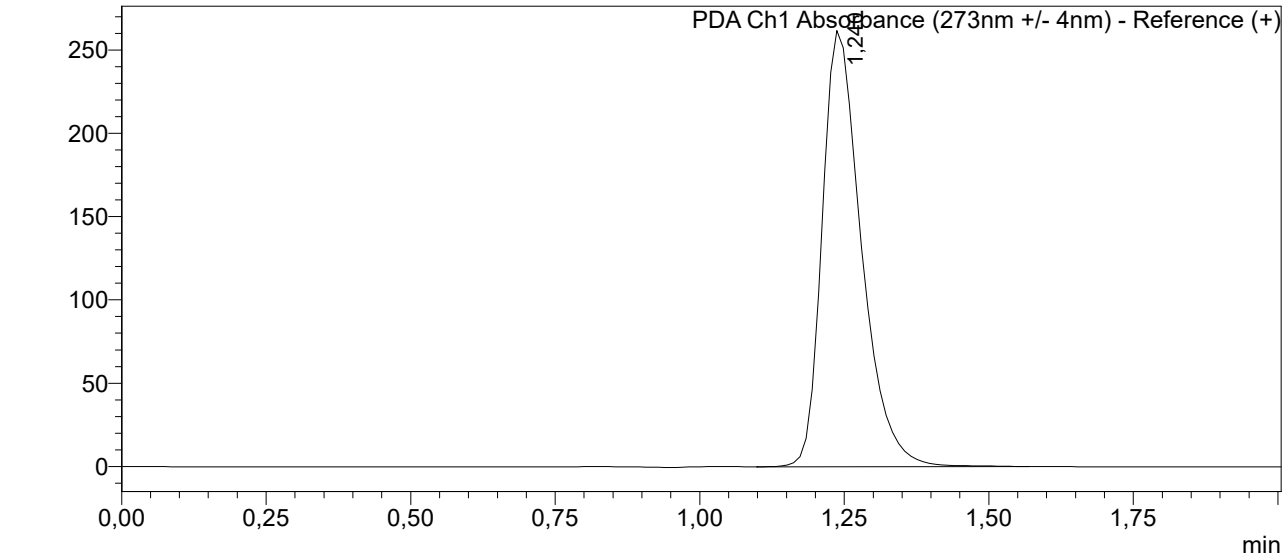
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN_01		
Sample ID	: 15uL		
Data Filename	: LIIN_01 15uL~1.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-12	Sample Type	: Unknown
Injection Volume	: 15 uL		
Date Acquired	: 08/05/2025 15:03:50	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:19:44	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,240	1236947	261719	0,000	mg/L		Cafeina
Total		1236947	261719				

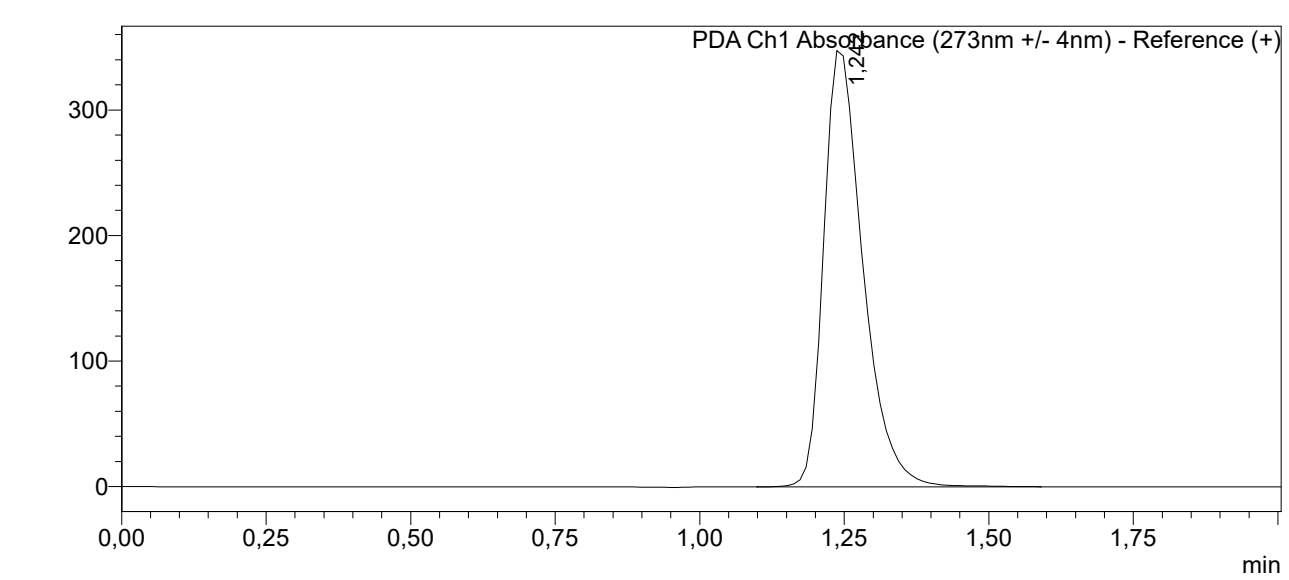
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN_01		
Sample ID	: 20uL		
Data Filename	: LIIN_01 20uL~1.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-12	Sample Type	: Unknown
Injection Volume	: 20 uL		
Date Acquired	: 08/05/2025 15:06:11	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:19:45	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,242	1645213	347481	0,000	mg/L		Cafeina
Total		1645213	347481				

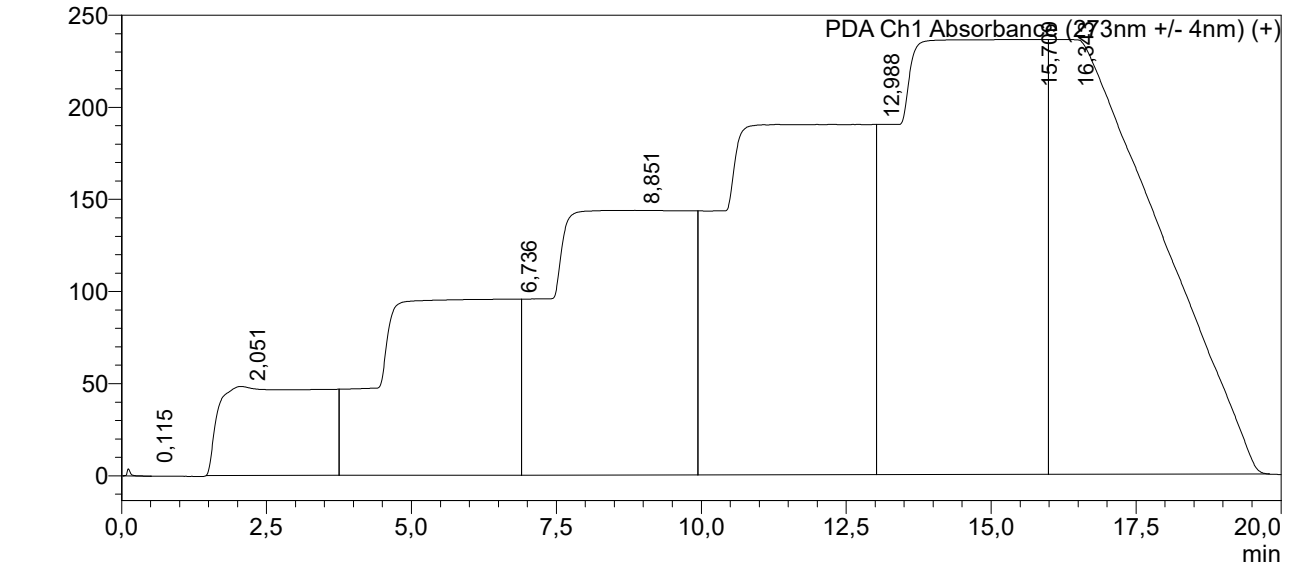
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: GRAD_AB		
Sample ID	: GRAD_AB		
Data Filename	: GRAD_AB.lcd		
Method Filename	: Gradiente_AB.lcm		
Batch Filename	: GRAD_AB_SEQ.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2025 15:30:45	Acquired by	: Pablo Santos
Date Processed	: 09/05/2025 15:50:46	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark
1	0,115	14598	3896	0,000	mg/L	
2	2,051	6033634	48357	0,000	mg/L	M
3	6,736	15579742	95537	0,000	mg/L	V M
4	8,851	24192783	143641	0,000	mg/L	V M
5	12,988	33369198	190066	0,000	mg/L	V M
6	15,709	40433059	235985	0,000	mg/L	V M
7	16,343	29818064	235955	0,000		V M
Total		149441078	953437			

Name
RT:0,115
RT:2,051
RT:6,736
RT:8,851
RT:12,988
RT:15,709

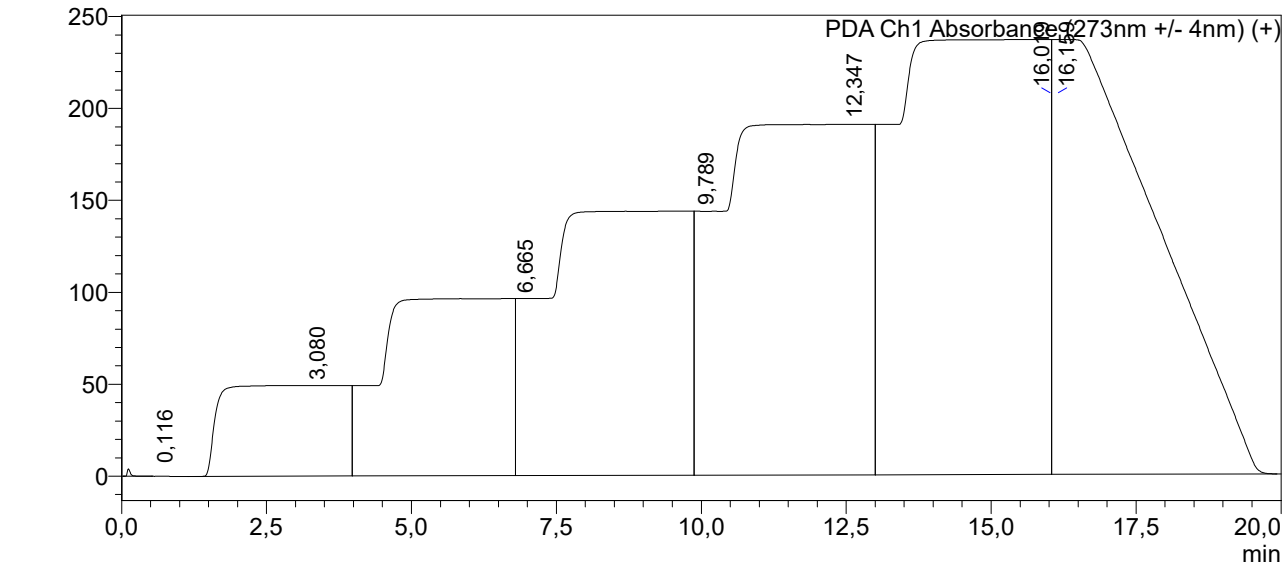
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: GRAD__CD		
Sample ID	: GRAD__CD		
Data Filename	: GRAD__CD.lcd		
Method Filename	: Gradiente_CD.lcm		
Batch Filename	: GRAD_CD_SEQ.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/05/2025 16:33:31	Acquired by	: Pablo Santos
Date Processed	: 09/05/2025 16:53:32	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

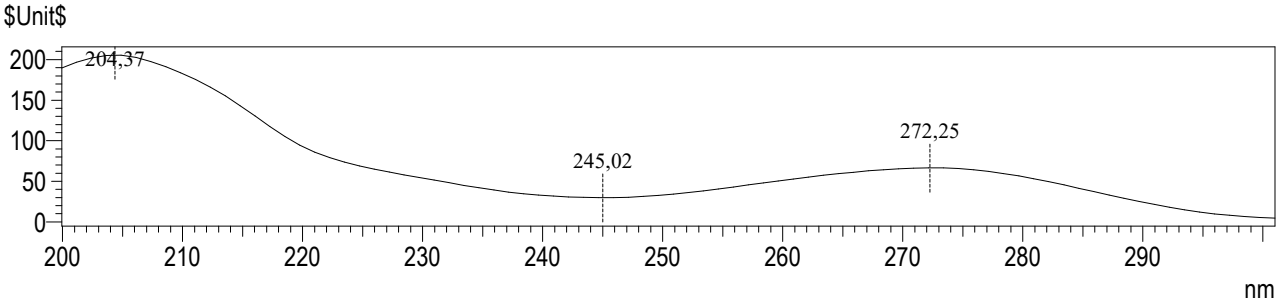
PDA Ch1 Absorbance (273nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,116	15347	4059	0,000	mg/L		RT:0,116
2	3,080	7038537	49242	0,000	mg/L	M	RT:3,080
3	6,665	14521096	96356	0,000	mg/L	V M	RT:6,665
4	9,789	24331418	143622	0,000	mg/L	V M	RT:9,789
5	12,347	33734321	190622	0,000	mg/L	V M	RT:12,347
6	16,019	41550563	236439	0,000	mg/L	V M	RT:16,019
7	16,159	29123932	236440	0,000		V M	
Total		150315213	956780				

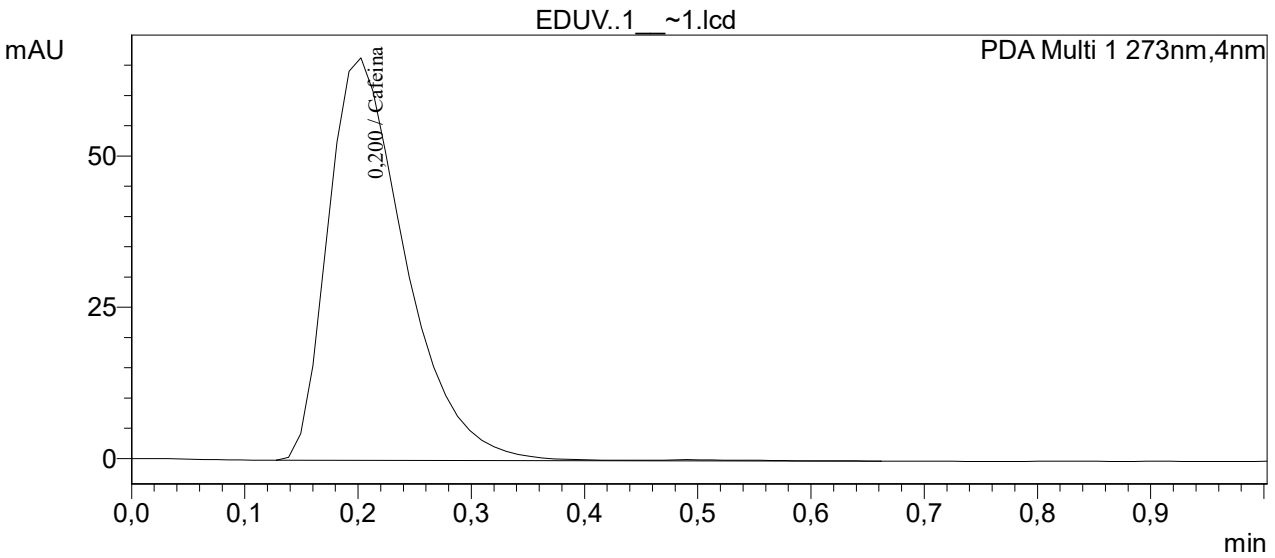
Qualificação QPACK

UV Spectrum

EDUV..1__~1.lcd
ID# : 1
Retention Time : 0,200 min
Compound Name : Cafeina
Spectrum Operation : None



Acquired by : Pablo Santos
Sample Name : EDUV
Vial# : 12
Injection Volume : 10
Method File : Qualificação_Geral_EDUV.lcm
Batch File : EDUV.lcb
Date Acquired : 09/05/2025 12:21:33
Date Processed : 09/05/2025 12:53:54



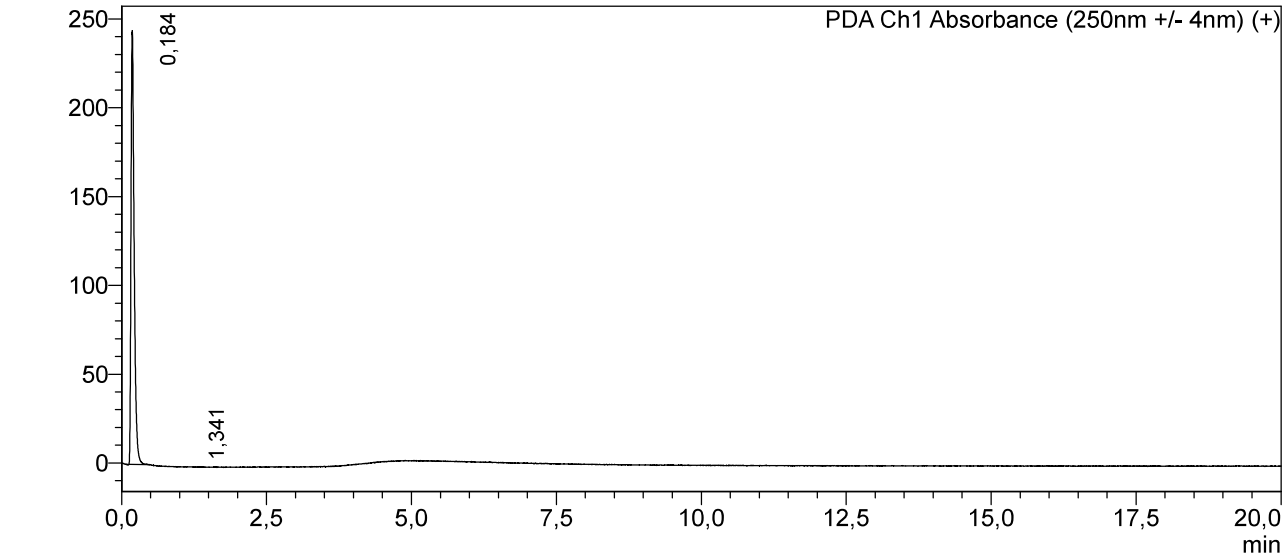
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: RELB_01		
Sample ID	: RELB_01		
Data Filename	: RELB_Proc.lcd		
Method Filename	: Sinal-Ruido.lcm		
Batch Filename	: RELB.lcb		
Vial #	: 1-11	Sample Type	: Unknown
Injection Volume	: 20 uL		
Date Acquired	: 09/05/2025 13:11:52	Acquired by	: Pablo Santos
Date Processed	: 09/05/2025 14:17:58	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (250nm +/- 4nm) (+)

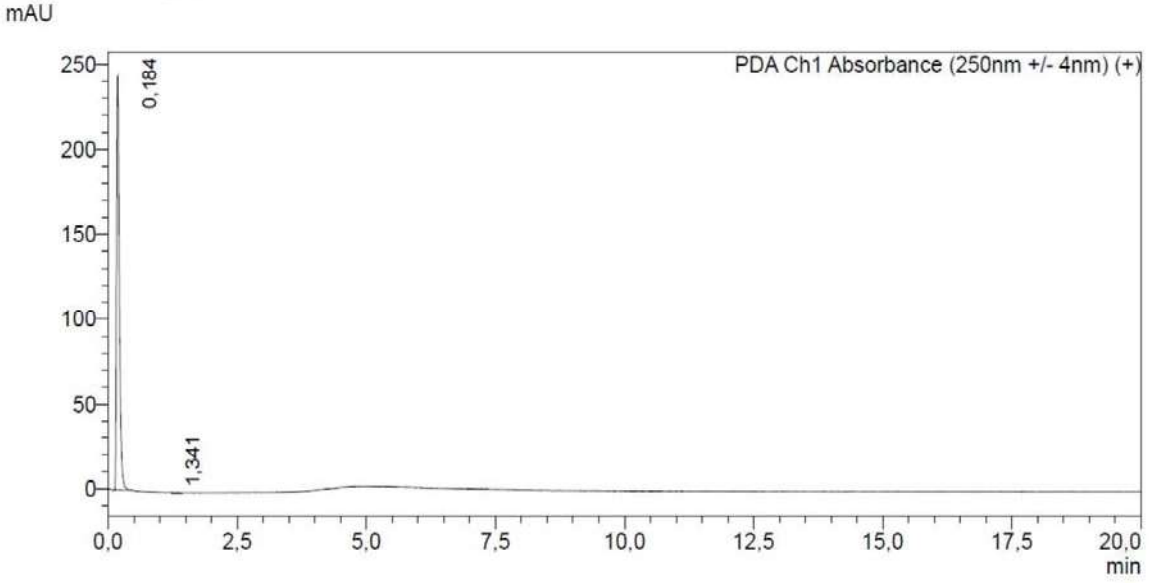
Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,184	925362	240924	0,000		M	
2	1,341	1140	243	0,000		V	
Total		926501	241167				

Certificado Nº: 206/25 - RELB	Início da Qualificação: 07/05/2025	Página 1 de 3	

Resultado obtido na altura do pico

	ALTURA DO PICO (mAU)
Resultado:	240924

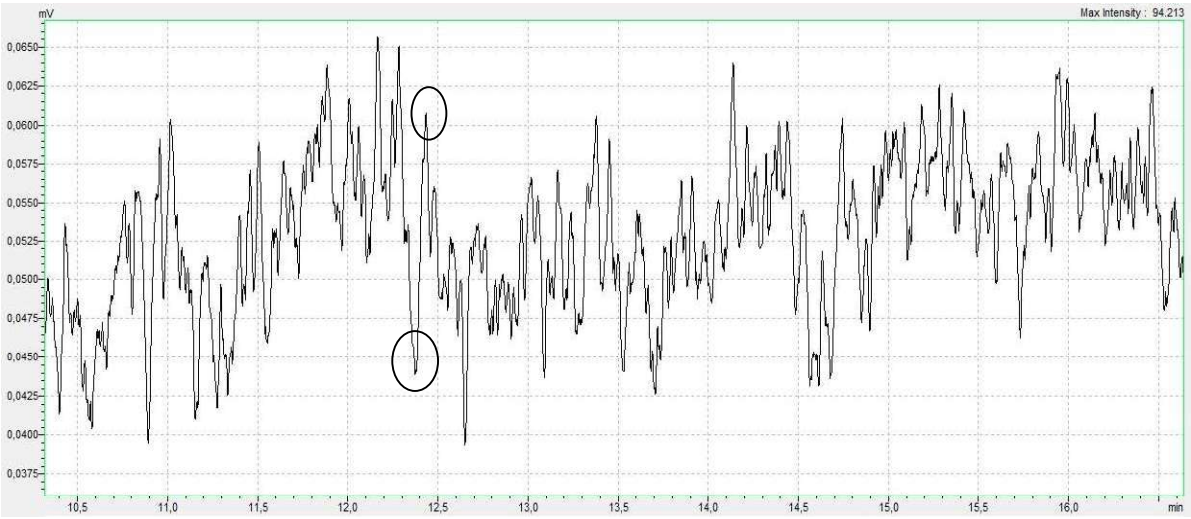
<Chromatogram>



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Resultado obtido no teste de sinal/ruído

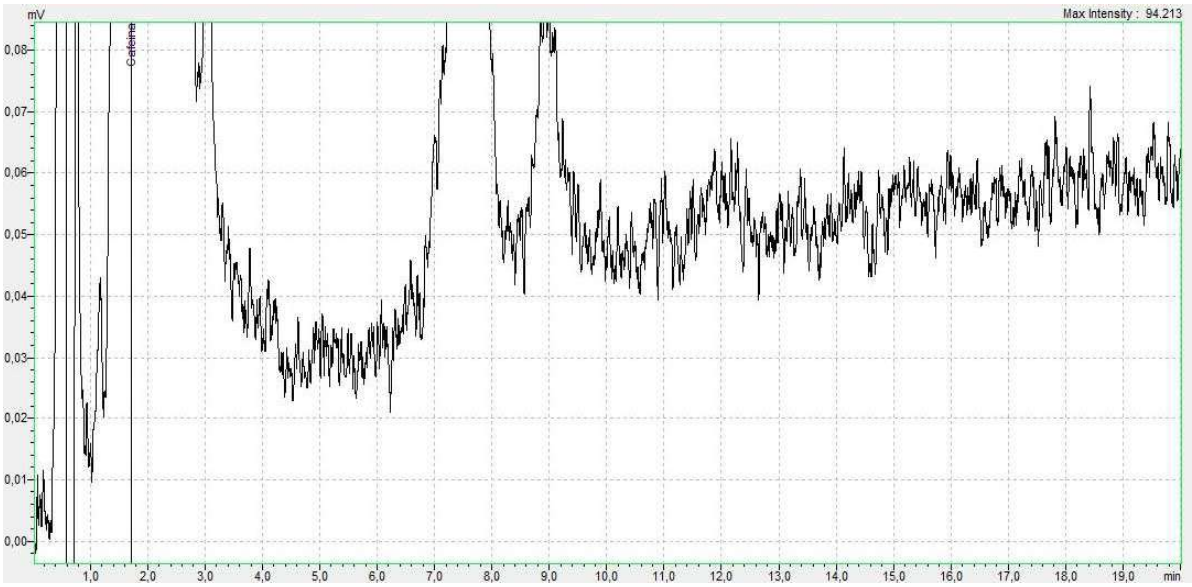
Resultado:	Ruído (mAU)
VALOR MÁXIMO:	0,061
VALOR MÍNIMO:	0,044
	Ruído
	0,018



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Resultado obtido no teste estabilidade da linha de base

Estabilidade da Linha de Base	Diferença 20 min	Diferença 60 min
VALOR MÁXIMO:	0,064	0,1950
VALOR MÍNIMO:	-0,001	
Resultado:	0,065	



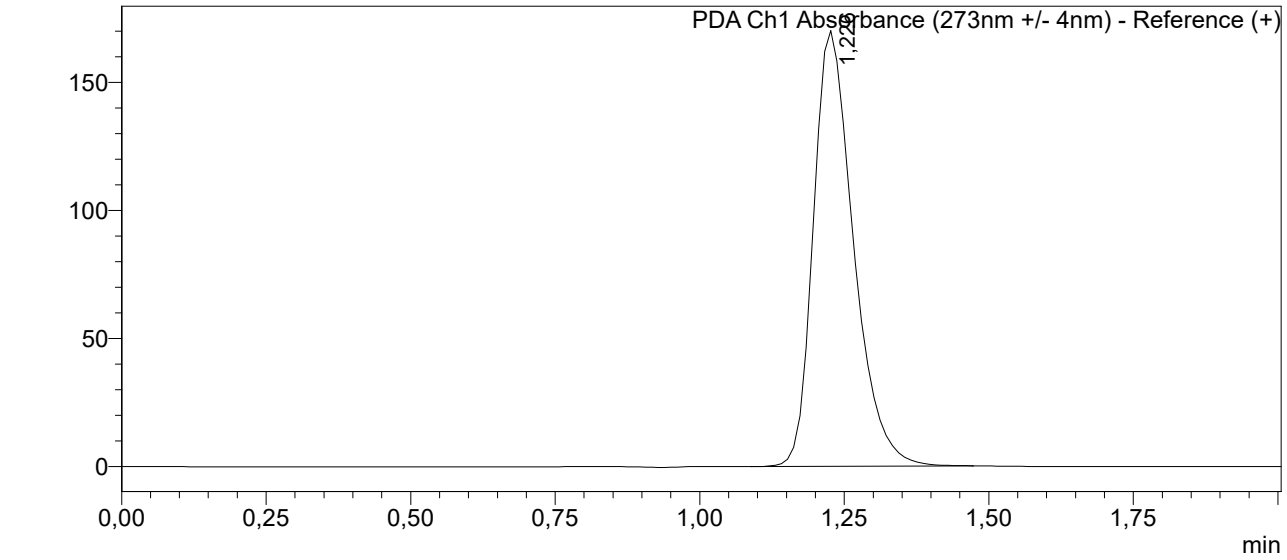
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN_01		
Sample ID	: PCIN_01		
Data Filename	: PCIN_01.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:30:51	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:50:59	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,226	821258	170167	0,000	mg/L		Cafeina
Total		821258	170167				

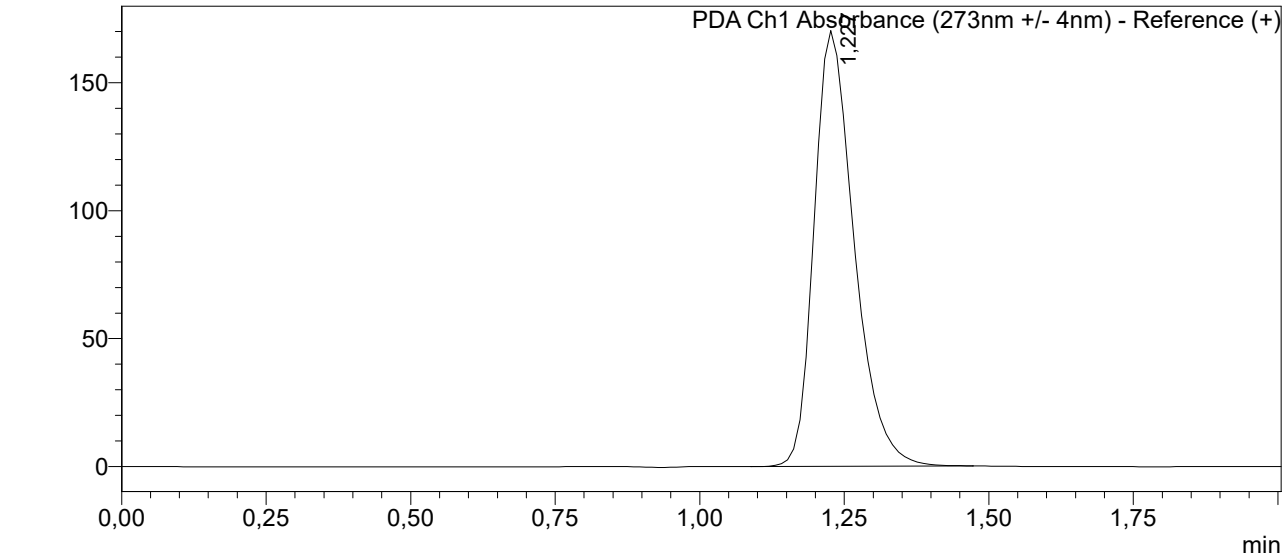
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN_02		
Sample ID	: PCIN_02		
Data Filename	: PCIN_02.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:33:11	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:50:59	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,227	821772	170308	0,000	mg/L		Cafeina
Total		821772	170308				

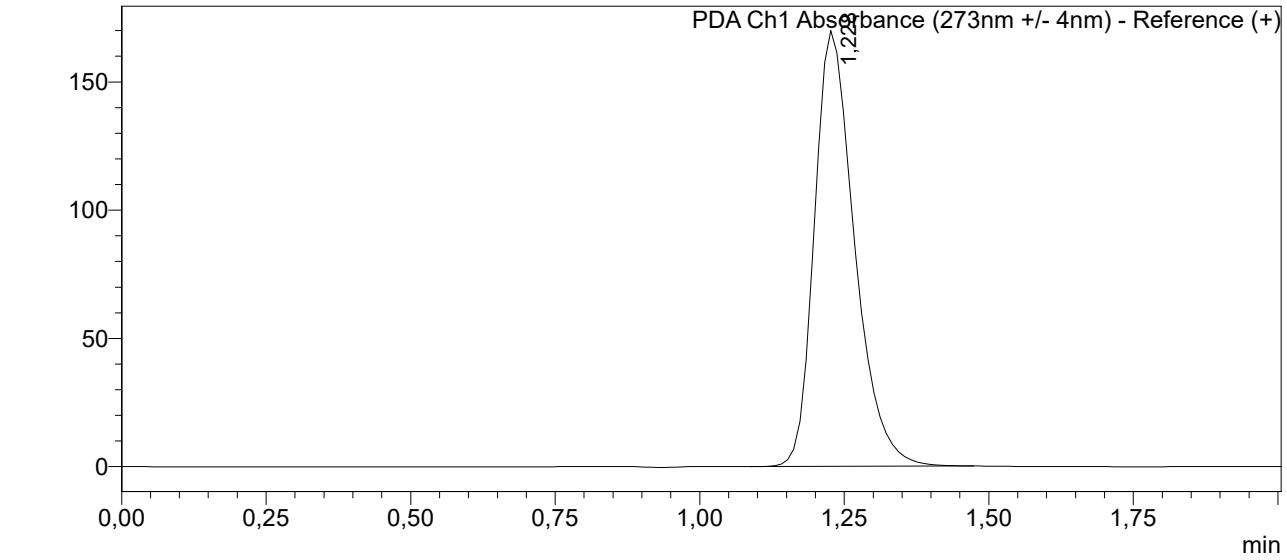
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN_03		
Sample ID	: PCIN_03		
Data Filename	: PCIN_03.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:35:33	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:51:00	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,228	821210	169879	0,000	mg/L		Cafeina
Total		821210	169879				

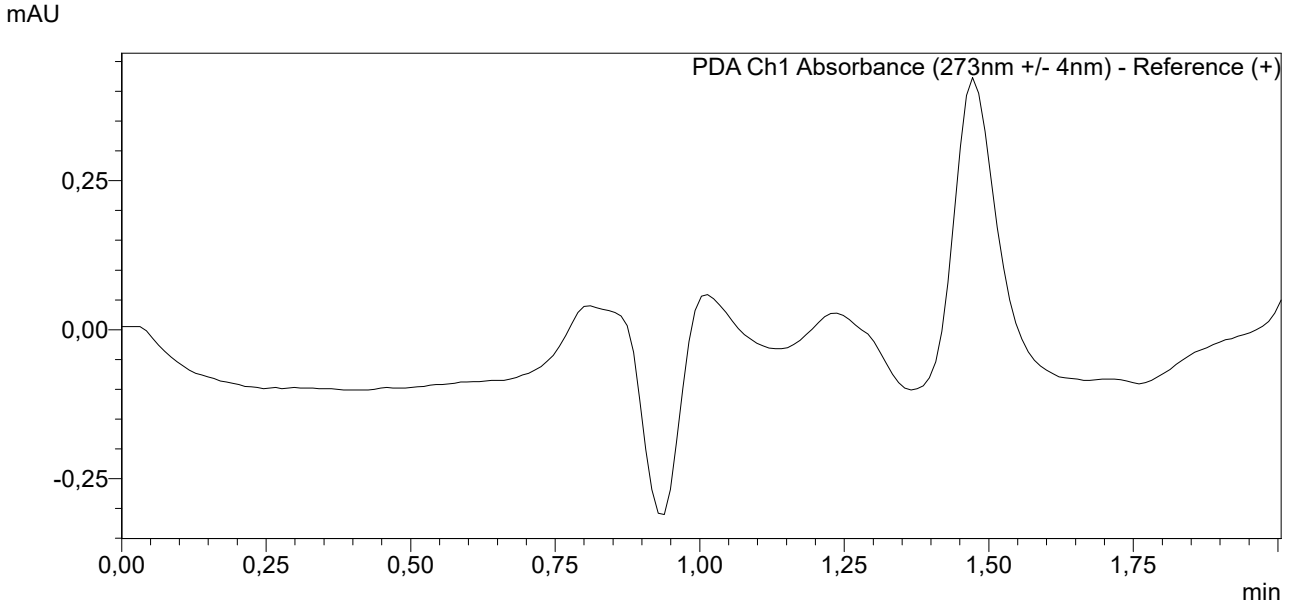
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco_2		
Sample ID	: Branco_2		
Data Filename	: Branco_2.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-4	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:37:53	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:51:01	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

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

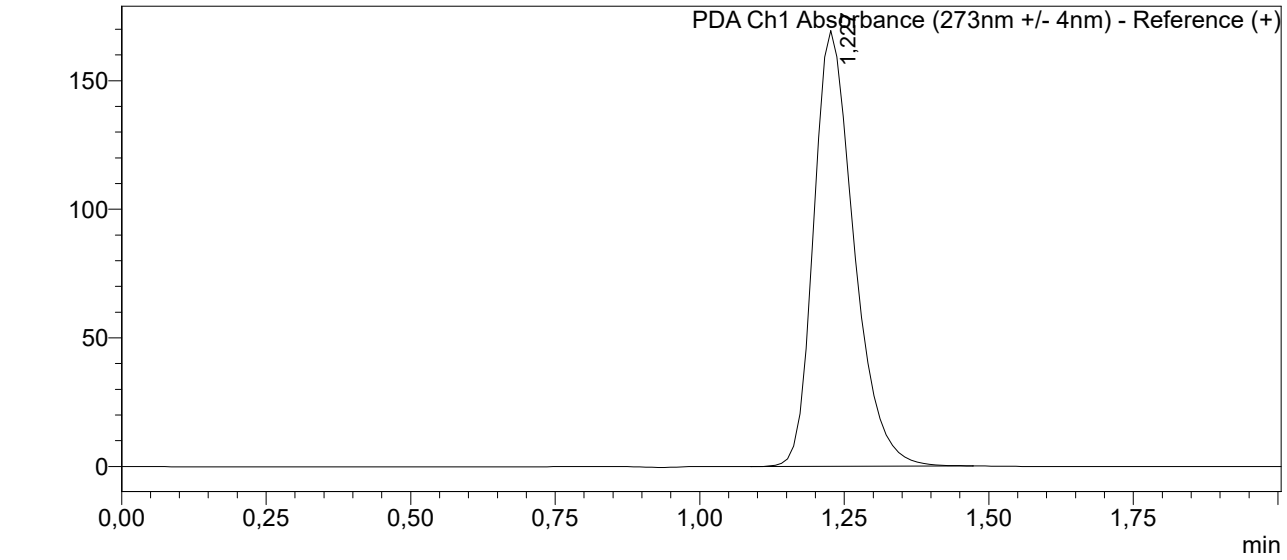
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN_04		
Sample ID	: PCIN_04		
Data Filename	: PCIN_04.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:40:14	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:51:02	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,227	821155	169408	0,000	mg/L		Cafeina
Total		821155	169408				

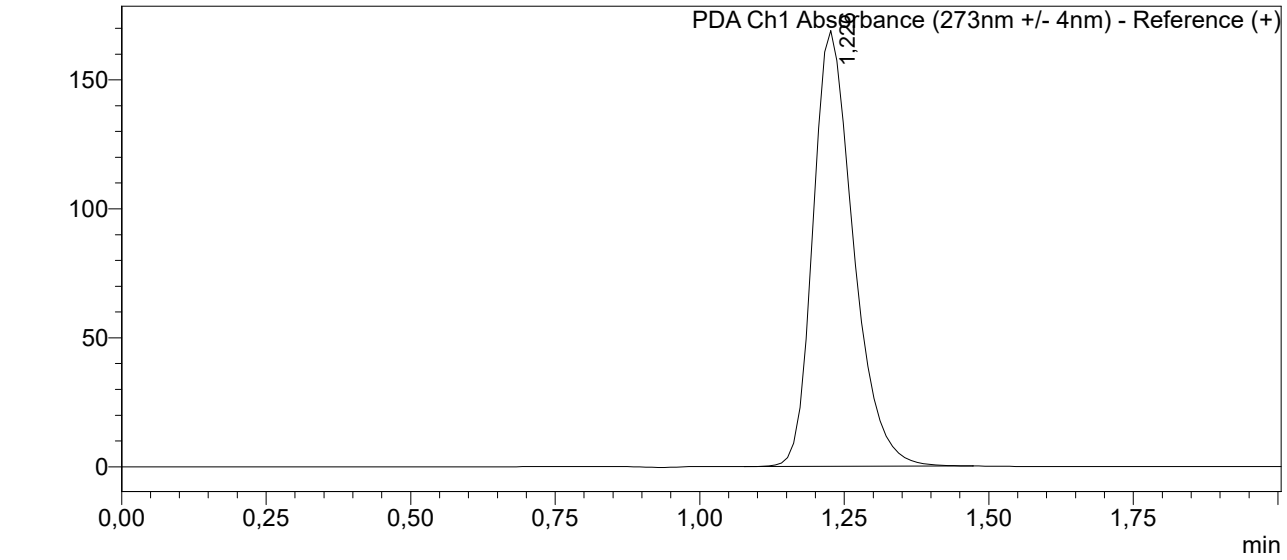
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN_05		
Sample ID	: PCIN_05		
Data Filename	: PCIN_05.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:42:39	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:51:03	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,226	820965	168936	0,000	mg/L		Cafeina
Total		820965	168936				

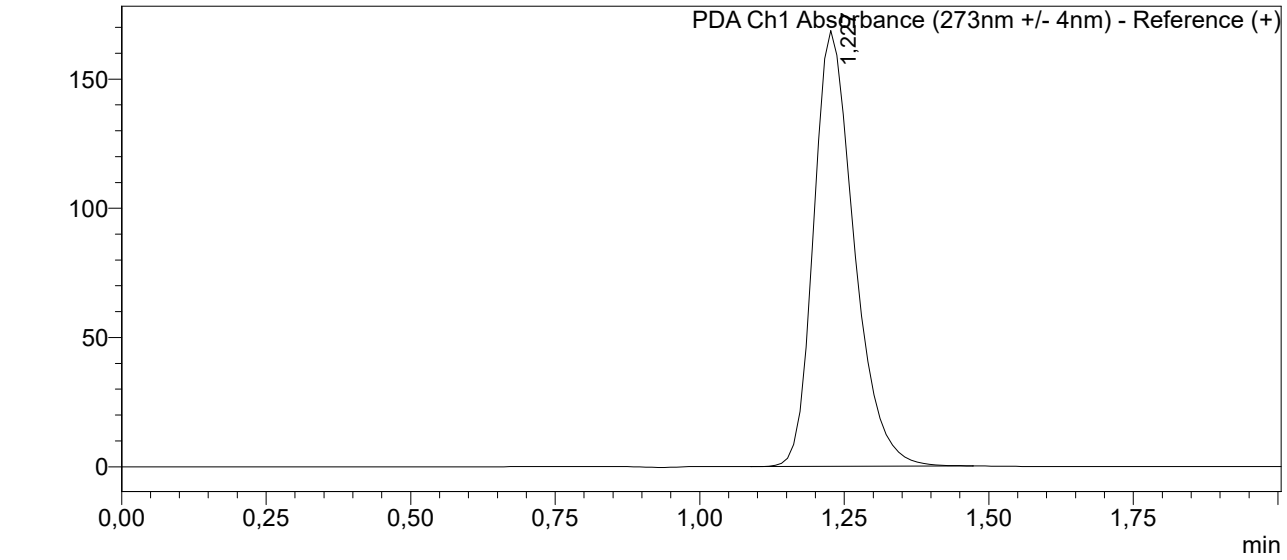
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN_06		
Sample ID	: PCIN_06		
Data Filename	: PCIN_06.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-3	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:45:02	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:51:03	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,227	821126	168581	0,000	mg/L		Cafeina
Total		821126	168581				

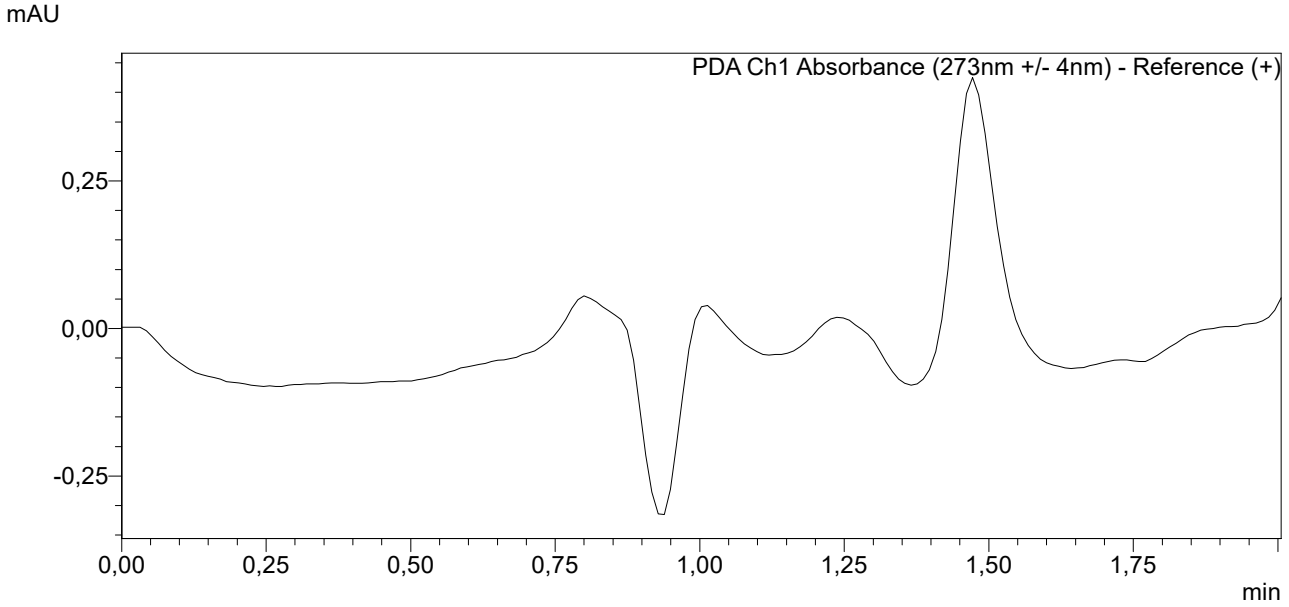
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco_3		
Sample ID	: Branco_3		
Data Filename	: Branco_3.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-5	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:47:23	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:51:04	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

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

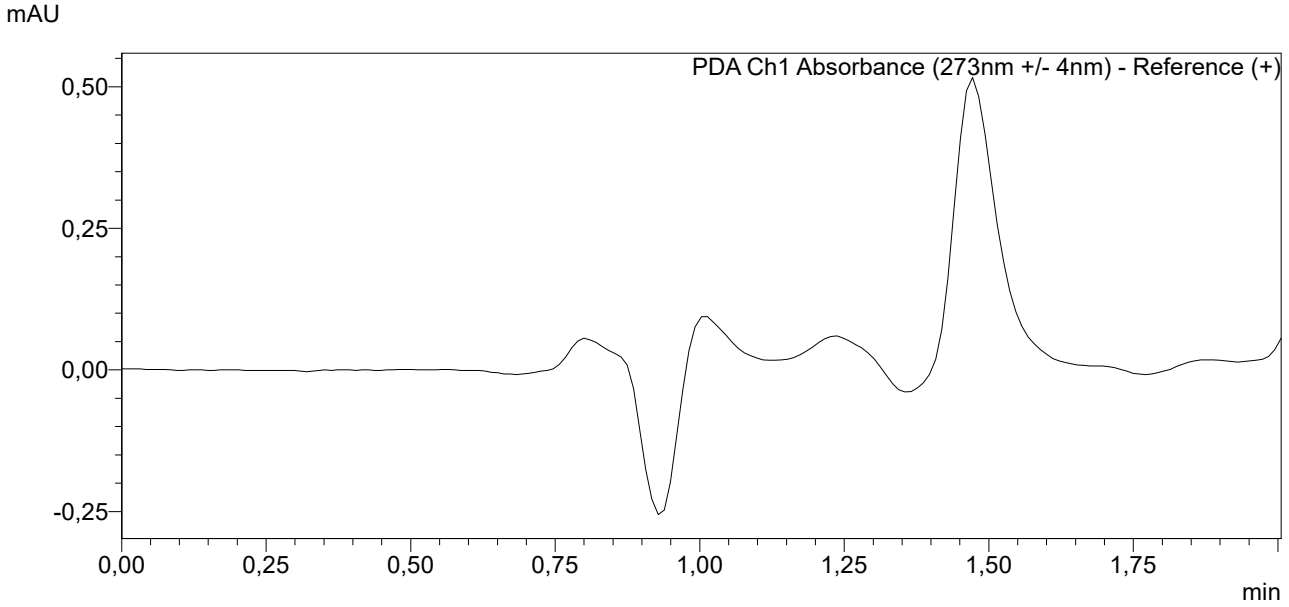
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco_1		
Sample ID	: Branco_1		
Data Filename	: Branco_1.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-2	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 15:28:29	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:50:58	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

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

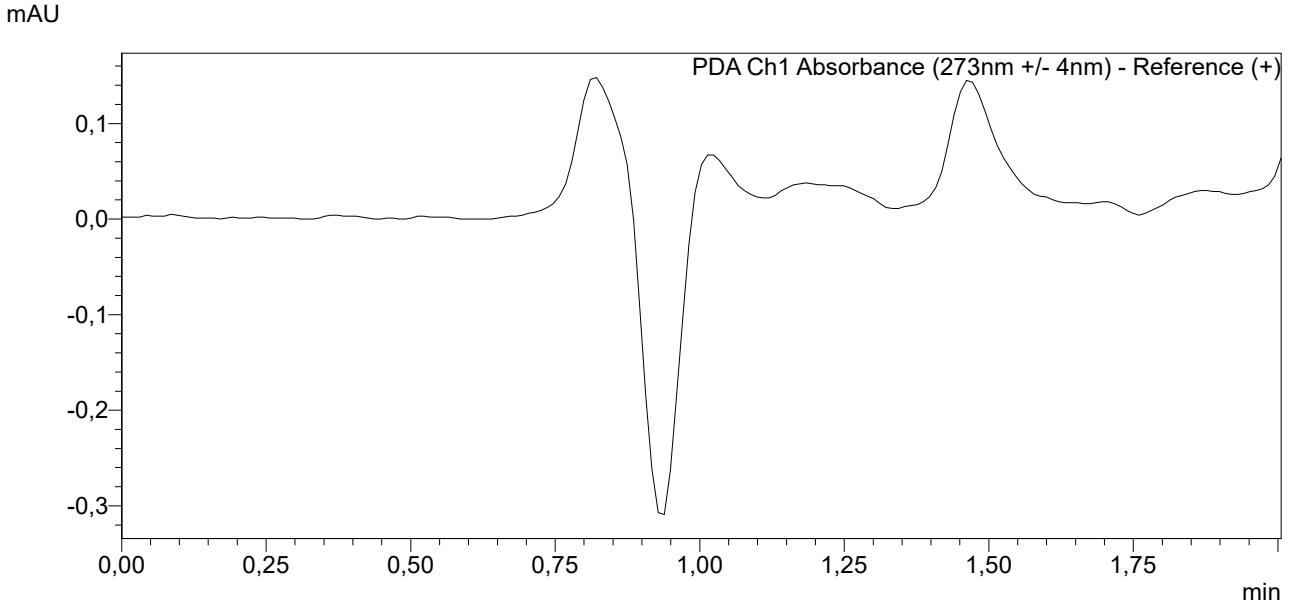
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV_01		
Sample ID	: LDUV_01		
Data Filename	: LDUV_01.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-6	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 13:14:22	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 14:21:06	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

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

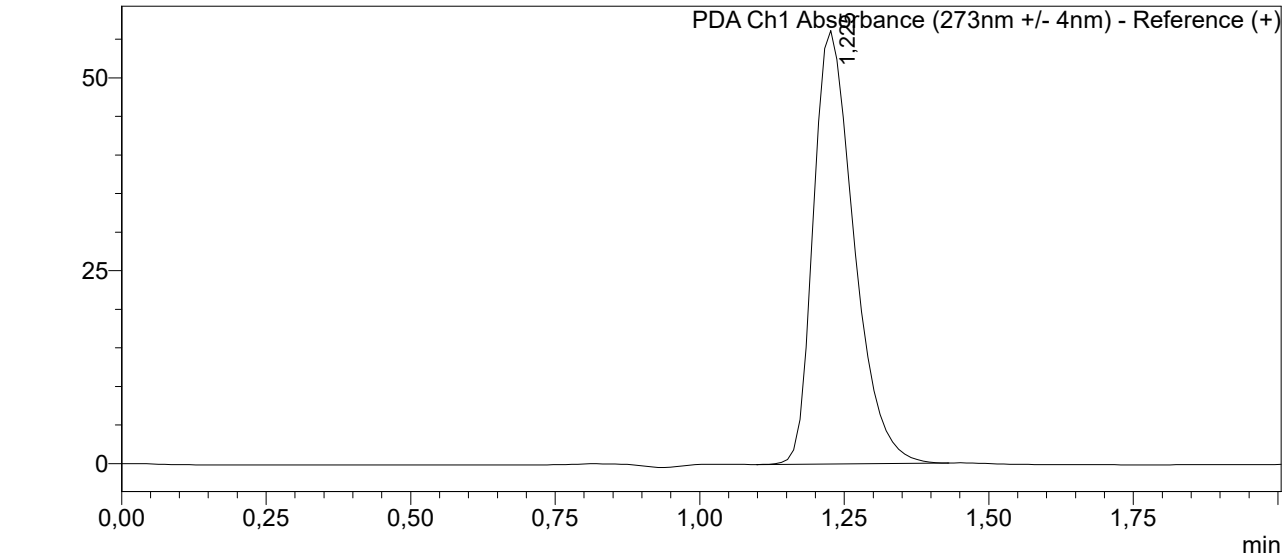
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV_02		
Sample ID	: LDUV_02		
Data Filename	: LDUV_02.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-7	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 13:16:43	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 14:21:07	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,225	274713	56137	0,000	mg/L		Cafeina
Total		274713	56137				

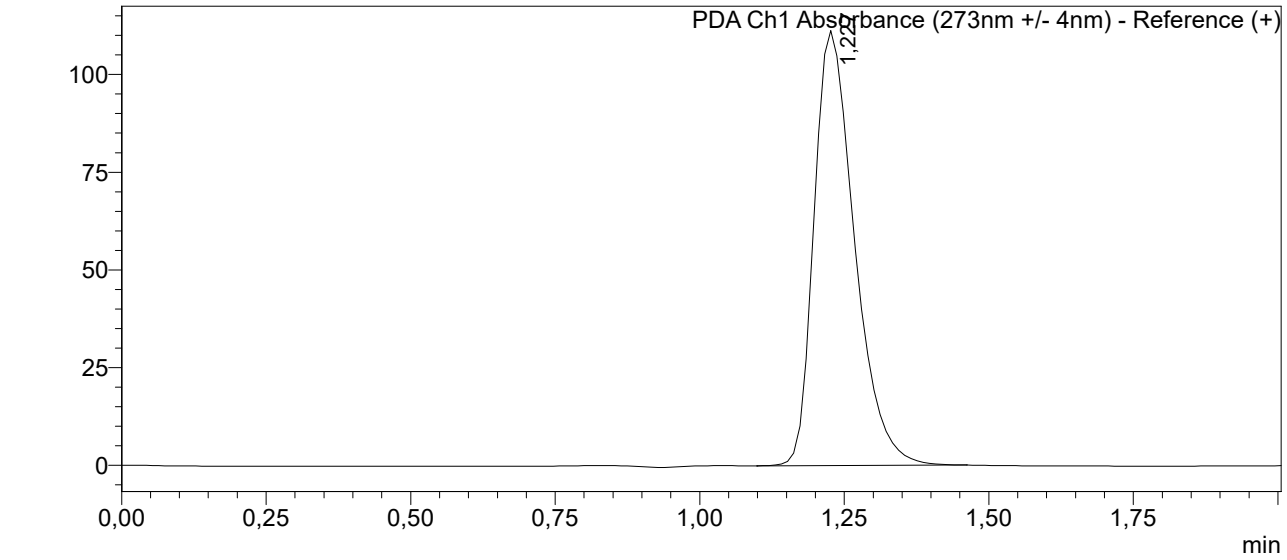
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV_03		
Sample ID	: LDUV_03		
Data Filename	: LDUV_03.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-8	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 13:19:05	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 14:21:07	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,227	542932	111277	0,000	mg/L		Cafeina
Total		542932	111277				

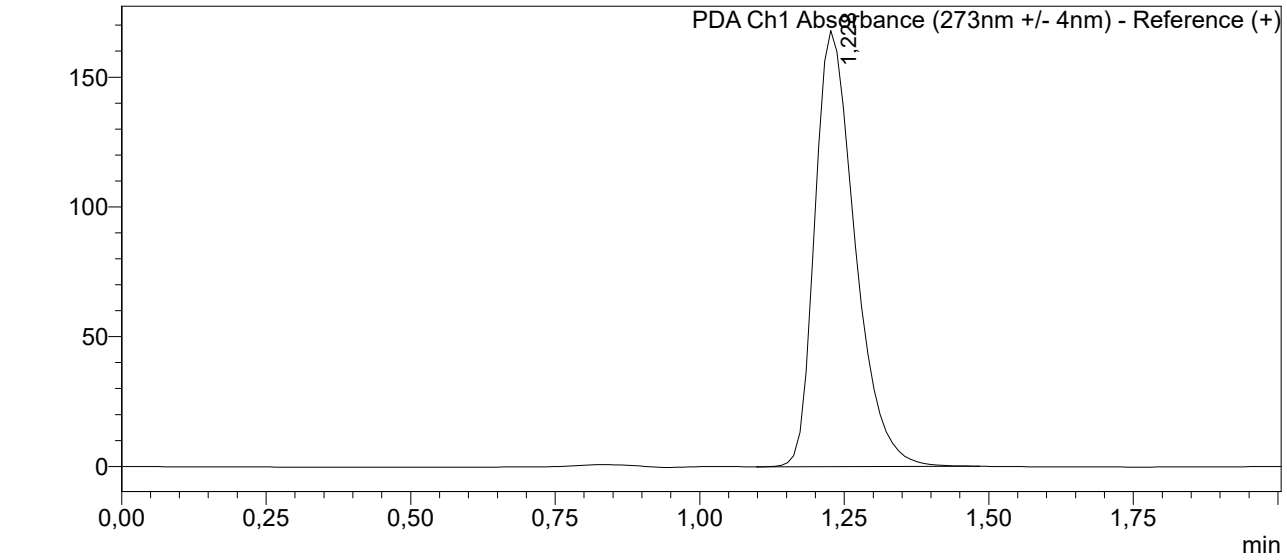
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV_04		
Sample ID	: LDUV_04		
Data Filename	: LDUV_04.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-9	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 13:21:27	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 14:21:07	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,228	813539	167965	0,000	mg/L		Cafeina
Total		813539	167965				

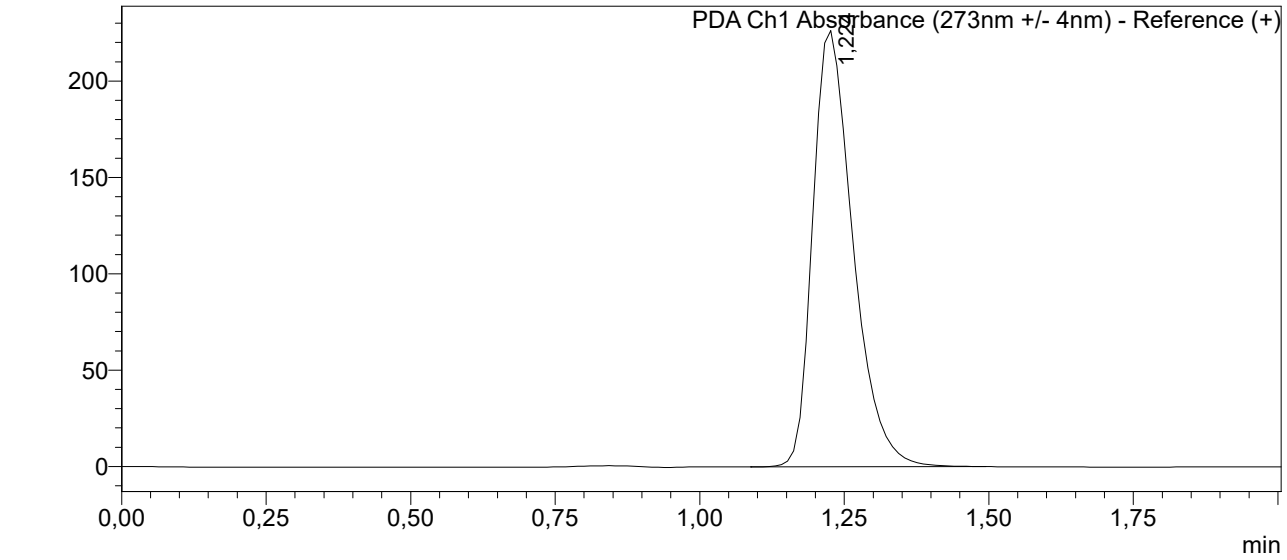
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV_05		
Sample ID	: LDUV_05		
Data Filename	: LDUV_05.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-10	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 08/05/2025 13:23:47	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 14:21:08	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,224	1096947	226349	0,000	mg/L		Cafeina
Total		1096947	226349				

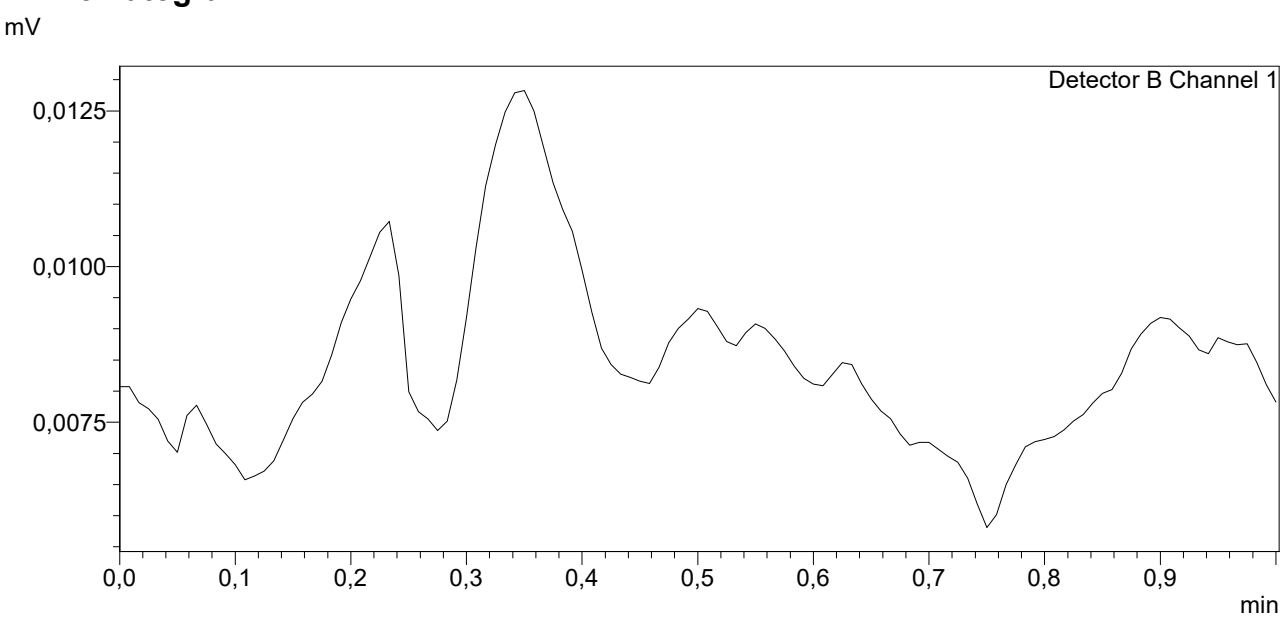
SHIMADZU LabSolutions

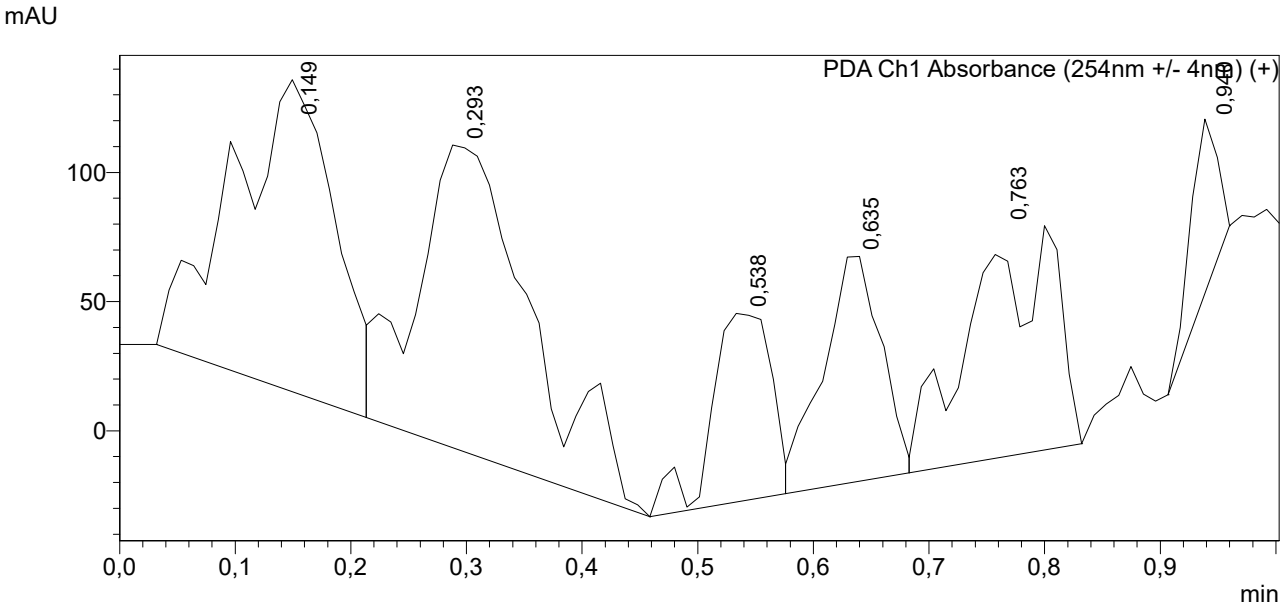
Qualificação QPack

<Sample Information>

Sample Name	: LDIR_01		
Sample ID	: LDIR_01		
Data Filename	: LDIR_____1.lcd		
Method Filename	: LDIR_MET.lcm		
Batch Filename	: LDIR_SEQ.lcb		
Vial #	: 1-13	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 12/05/2025 12:08:37	Acquired by	: Pablo Santos
Date Processed	: 12/05/2025 12:09:39	Processed by	: Pablo Santos

<Chromatogram>





<Peak Table>

Detector B Channel 1

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

PDA Ch1 Absorbance (254nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,149	738121	120677	0,000			
2	0,293	798869	117822	0,000		V	
3	0,538	266632	72732	0,000			
4	0,635	309181	87384	0,000		V	
5	0,763	448378	75911	0,000		V	
6	0,940	129890	65183	0,000			
Total		2691072	539709				

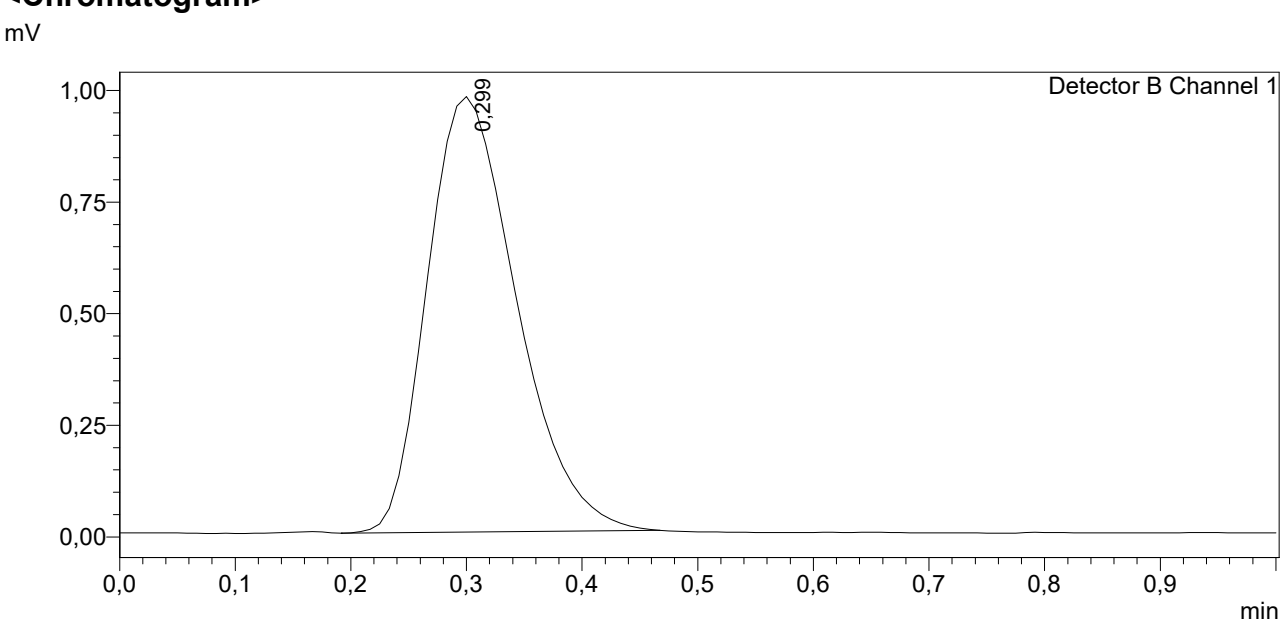
SHIMADZU LabSolutions

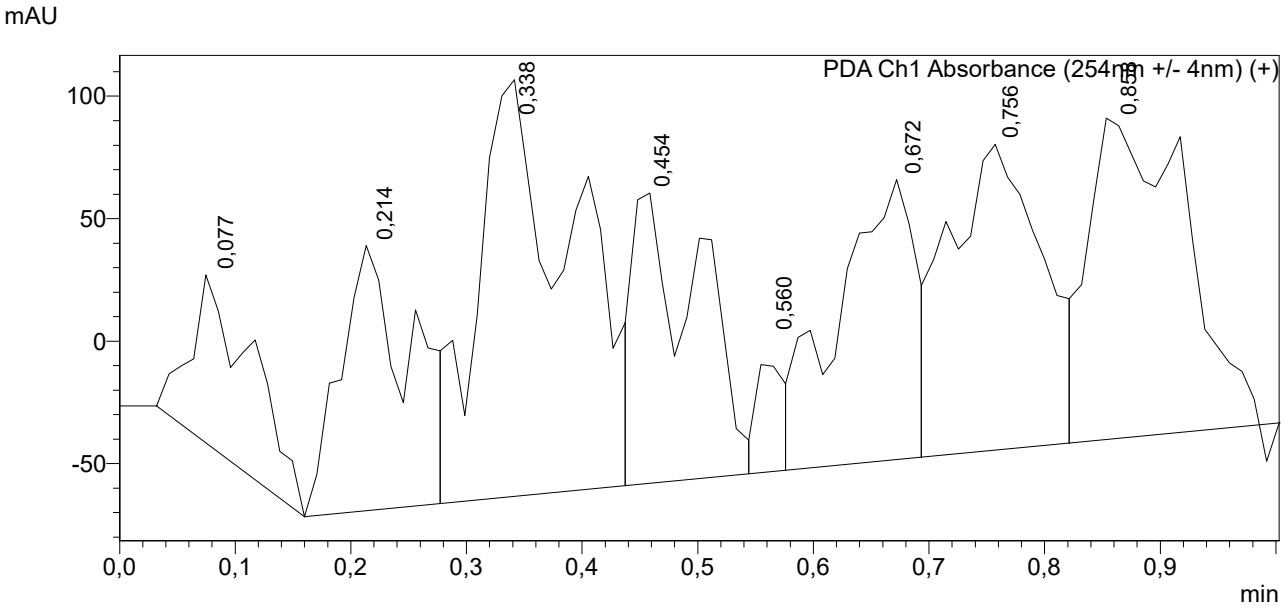
Qualificação QPack

<Sample Information>

Sample Name	: LDIR_02		
Sample ID	: LDIR_02		
Data Filename	: LDIR_____2.lcd		
Method Filename	: LDIR_MET.lcm		
Batch Filename	: LDIR_SEQ.lcb		
Vial #	: 1-14	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 12/05/2025 12:09:58	Acquired by	: Pablo Santos
Date Processed	: 12/05/2025 12:17:01	Processed by	: Pablo Santos

<Chromatogram>





<Peak Table>

Detector B Channel 1

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,299	5239	975	100,000			
Total		5239	975				

PDA Ch1 Absorbance (254nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,077	255231	69205	0,000			
2	0,214	463311	108210	0,000			
3	0,338	977189	170223	0,000		V	
4	0,454	461393	118699	0,000		V	
5	0,560	78815	43834	0,000		V	
6	0,672	538382	114288	0,000		V	
7	0,756	698873	124847	0,000		V	
8	0,858	751783	131037	0,000		V	
Total		4224978	880344				

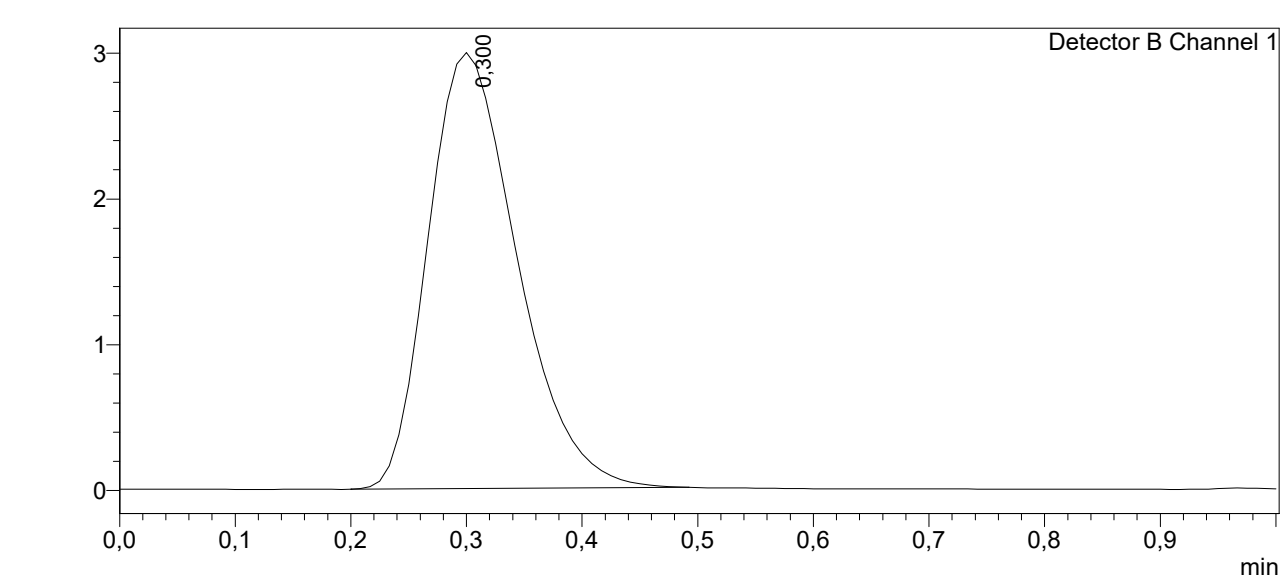
SHIMADZU LabSolutions

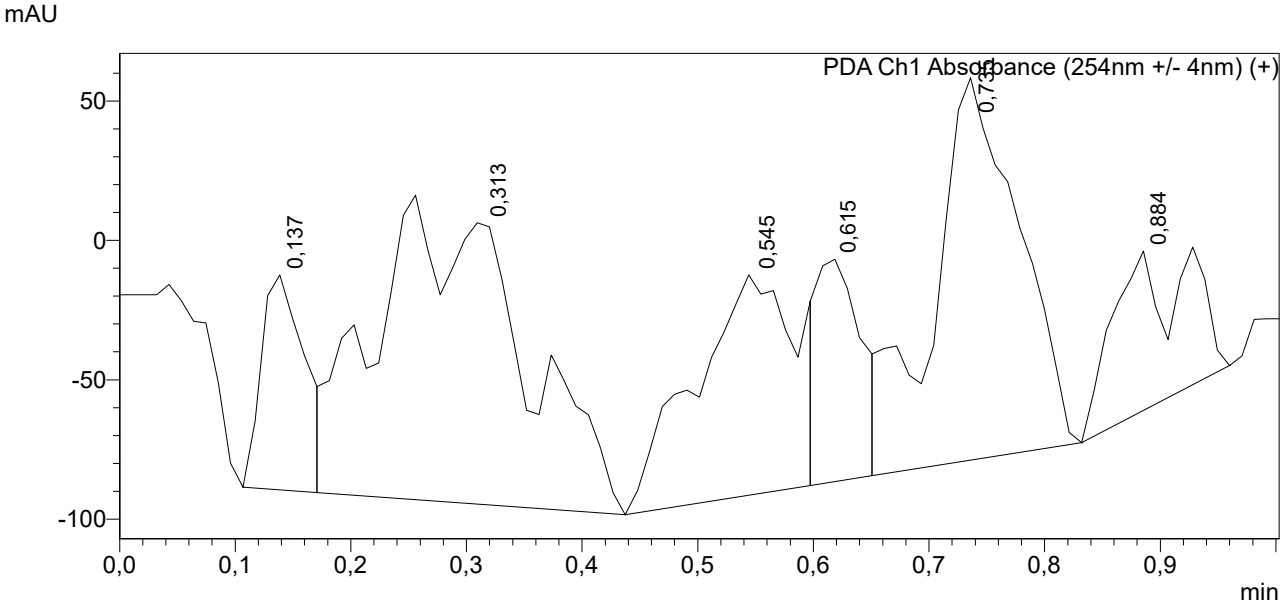
Qualificação QPack

<Sample Information>

Sample Name	: LDIR_03		
Sample ID	: LDIR_03		
Data Filename	: LDIR_____3.lcd		
Method Filename	: LDIR_MET.lcm		
Batch Filename	: LDIR_SEQ.lcb		
Vial #	: 1-15	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 12/05/2025 12:11:20	Acquired by	: Pablo Santos
Date Processed	: 12/05/2025 12:18:14	Processed by	: Pablo Santos

<Chromatogram>





<Peak Table>

Detector B Channel 1

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,300	15997	2990	100,000			
Total		15997	2990				

PDA Ch1 Absorbance (254nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,137	203972	77096	0,000			
2	0,313	952339	100988	0,000		V	
3	0,545	489230	78973	0,000			
4	0,615	206148	79966	0,000		V	
5	0,735	705832	137225	0,000		V	
6	0,884	259467	57678	0,000			
Total		2816988	531925				

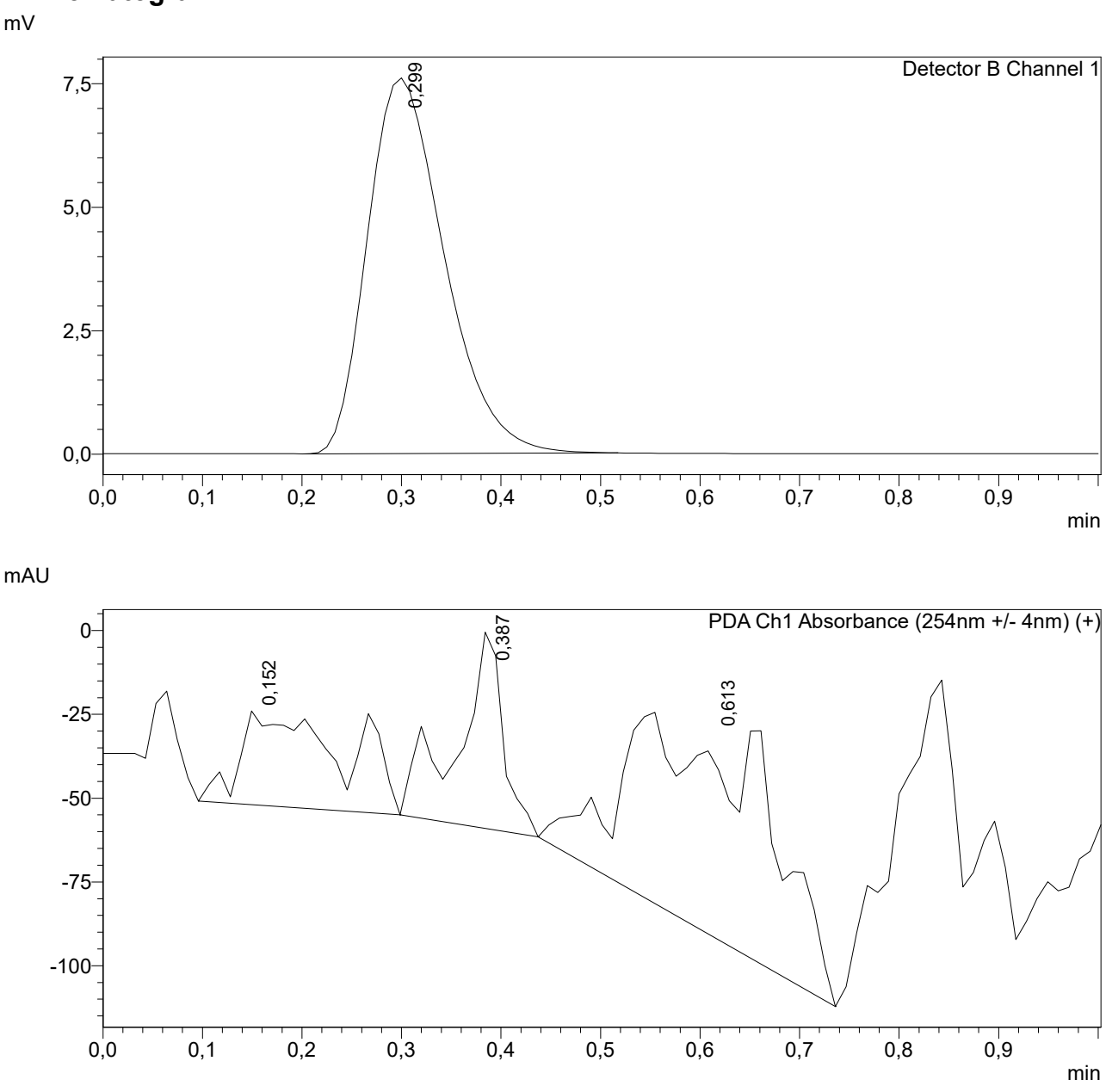
SHIMADZU LabSolutions

Qualificação QPack

<Sample Information>

Sample Name	: LDIR_04		
Sample ID	: LDIR_04		
Data Filename	: LDIR_____4.lcd		
Method Filename	: LDIR_MET.lcm		
Batch Filename	: LDIR_SEQ.lcb		
Vial #	: 1-16	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 12/05/2025 12:12:40	Acquired by	: Pablo Santos
Date Processed	: 12/05/2025 12:18:53	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

Detector B Channel 1

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,299	40799	7604	100,000			
Total		40799	7604				

PDA Ch1 Absorbance (254nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,152	203974	28017	0,000			
2	0,387	184564	58695	0,000			
3	0,613	599324	49808	0,000			
Total		987862	136520				

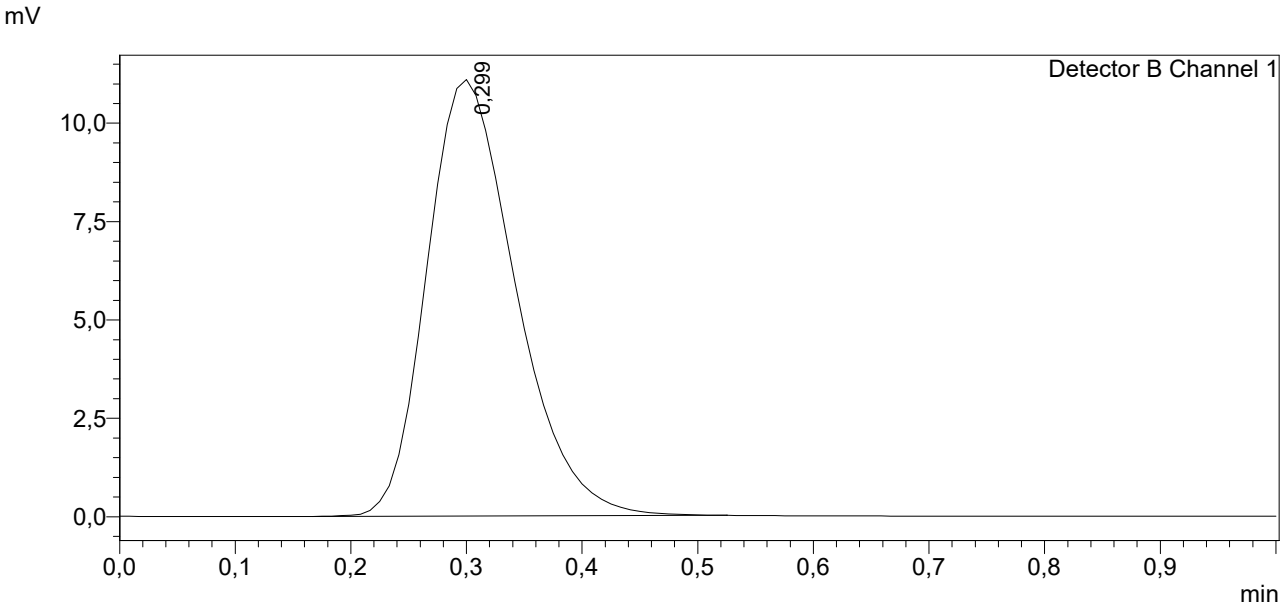
SHIMADZU LabSolutions

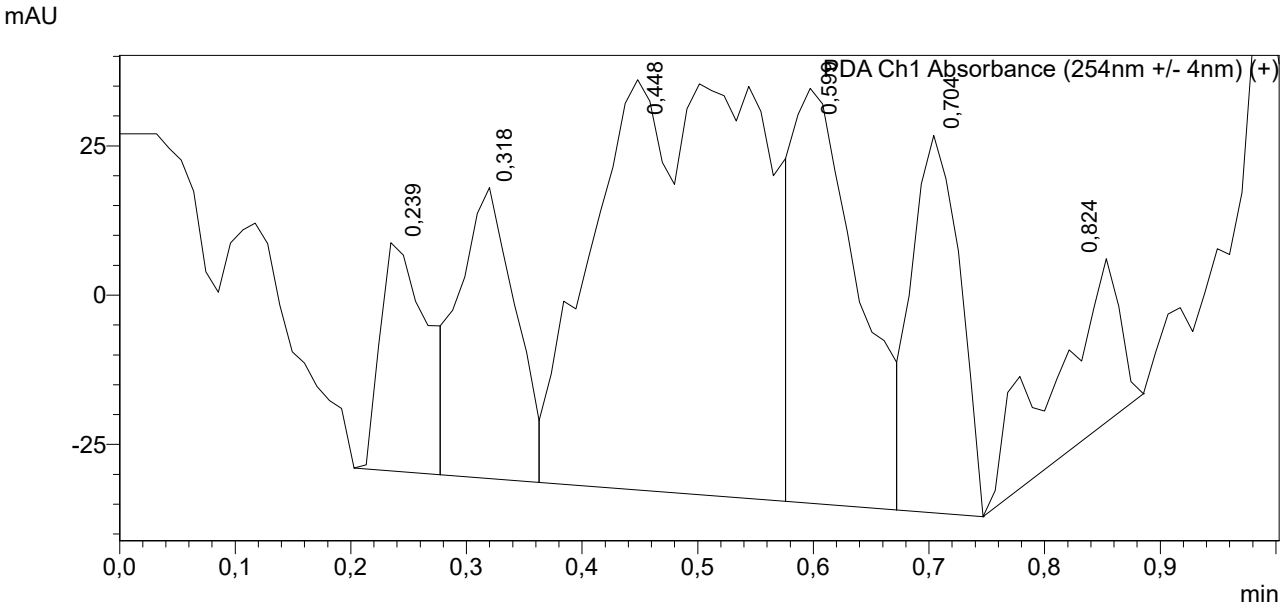
Qualificação QPack

<Sample Information>

Sample Name	: LDIR_05		
Sample ID	: LDIR_05		
Data Filename	: LDIR_____5.lcd		
Method Filename	: LDIR_MET.lcm		
Batch Filename	: LDIR_SEQ.lcb		
Vial #	: 1-17	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 12/05/2025 12:14:02	Acquired by	: Pablo Santos
Date Processed	: 12/05/2025 12:19:36	Processed by	: Pablo Santos

<Chromatogram>





<Peak Table>

Detector B Channel 1

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,299	59224	11089	100,000			
Total		59224	11089				

PDA Ch1 Absorbance (254nm +/- 4nm) (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	0,239	111407	38290	0,000			
2	0,318	162402	48667	0,000		V	
3	0,448	702282	68674	0,000		V	
4	0,599	268344	69488	0,000		V	
5	0,704	177369	63180	0,000		V	
6	0,824	118093	16489	0,000			
Total		1539897	304788				

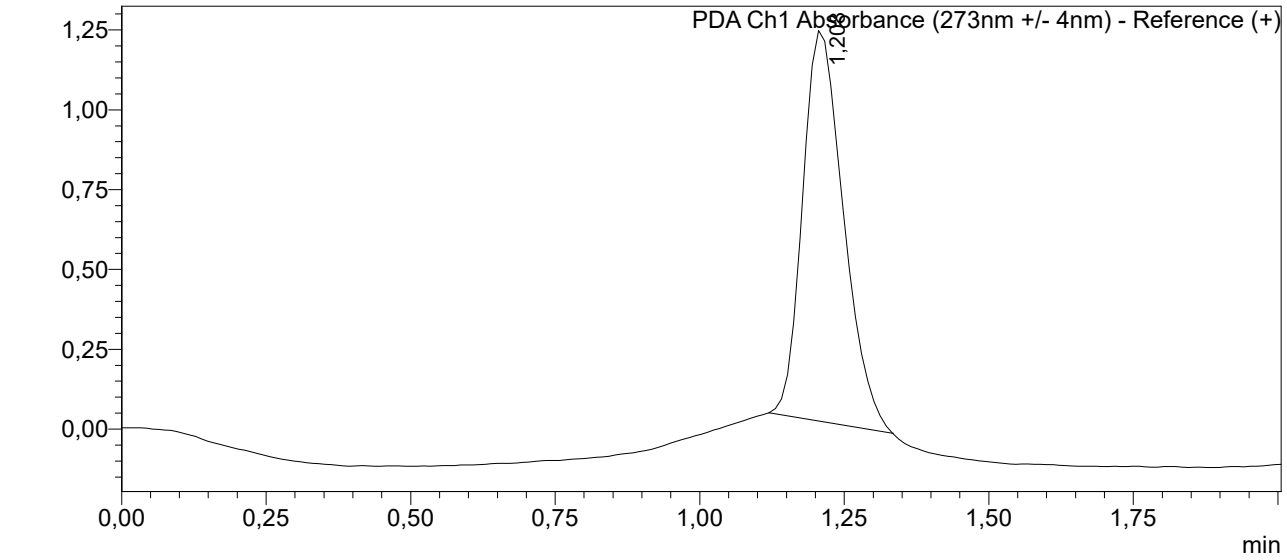
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN_01		
Sample ID	: 0,1uL		
Data Filename	: LIIN_01 1uL~1.lcd		
Method Filename	: Qualificação_QPack_rep.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-12	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 08/05/2025 14:56:46	Acquired by	: Pablo Santos
Date Processed	: 08/05/2025 15:19:42	Processed by	: Pablo Santos

<Chromatogram>



<Peak Table>

PDA Ch1 Absorbance (273nm +/- 4nm) - Reference (+)

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,208	6009	1223	0,000	mg/L		Cafeina
Total		6009	1223				