



HEMP SPECTRUM
DISTILLERY

HEMP Spectrum Distillery Sp. z o.o.
Warszawska 58,
16-070 Choroszcz
Tax Identification Number: 9662152707
biuro@hemp_spectrum_distillery.com
phone: +48 534 600 445

Choroszcz, 13.07.2023

Report No. 017/23

The basis for testing Control test.	Subject of research Dry hemp/oil		
Quality control	CBD Oils		
Supplier:	Hemp Spectrum Distillery		
Delivery number:	-		
Batch number:	1000		
Place of sampling	Date of sampling	Date of delivery of samples	End date of the analysis
HSD-LAB	12.07.2023	-	13.07.2023
Comments	Test in accordance with procedure LAB/B/02 ed. 1 of 1.03.2022 method: HPLC-DAD Method HSD_2022		

Lp.	Determination of the sample	Determination of the sample by the laboratory
1.	Hemp Spectrum PLAIN Oil „Clean comfort“ 500 mg of CBD	500CC

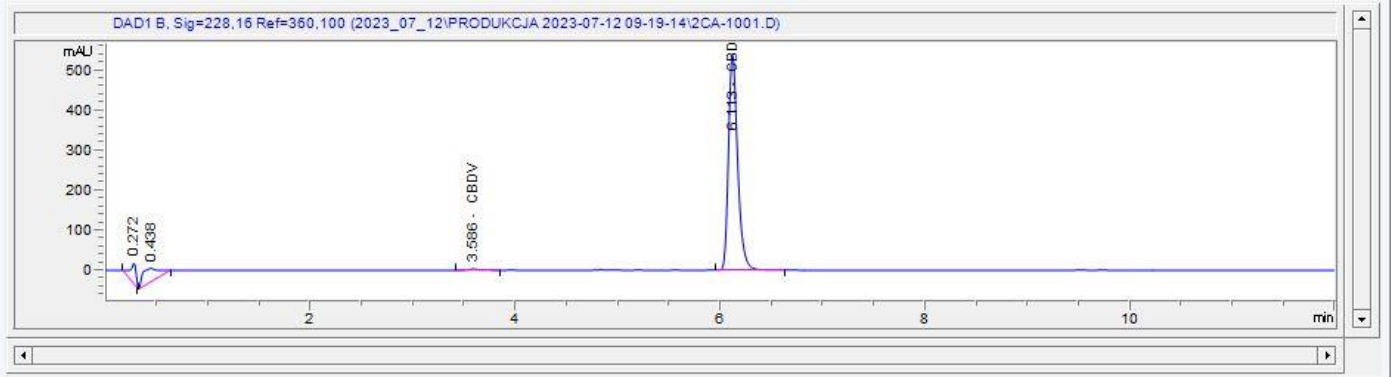
No.	Sample code	Indication	Method	Result [% m/m]
1.	500CC	CBD	HSD_2022	5,26
		CBDA	HSD_2022	-
		CBDV	HSD_2022	0,03
		CBG	HSD_2022	-
		CBGA	HSD_2022	-
		CBN	HSD_2022	-
		CBC	HSD_2022	-
		THCA	HSD_2022	-
		THC	HSD_2022	-
		Sum of cannabinoids	Theoretical calculations	5,29
		Total CBD	Theoretical calculations (CBD+0.877*CBDA)	5,26
		Total THC	Theoretical calculations (THC+0.877*THCA)	-



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File Information

LC-File	2CA-1001.D
File Path	C:\CHEM32\1\DATA\2023_07_12\PRODUKCJA 2023-07-12 09-19-1
Date	12-Jul-23, 11:42:11
Sample	CC500
Sample Info	
Barcode	
Operator	SYSTEM
Method	HSD_2022.M
Reference	
Analysis Time	12 min
Sampling Rate	0.0067 min (0.402 sec), 1801 datapoints

#	Time	Area	Height	Width	Area%	Symmetry
1	0.272	194.1	50.1	0.0572	4.902	1.723
2	0.438	402.5	34.7	0.1472	10.168	1.065
3	3.586	20	3	0.1015	0.506	0.768
4	6.113	3342.2	537.2	0.0946	84.423	0.705

Prepared by: Diana M. Bobrowska
Chief Technologist

Approved: Diana M. Bobrowska
Chief Technologist