



HEMP SPECTRUM
DISTILLERY

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

Choroszcz, 20.07.2023

Report No. 025/23

The basis for testing Control test.	Subject of research Dry hemp/oil		
Quality control	CBD Oils		
Supplier:	Hemp Spectrum Distillery		
Delivery number:	-		
Batch number:	1008		
Place of sampling	Date of sampling	Date of delivery of samples	End date of the analysis
HSD-LAB	19.07.2023	-	19.07.2023
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 FOCUS Oil „Clear mind“ 2500 mg of CBD, 300 mg of CBG	CM2500 19.07. 5

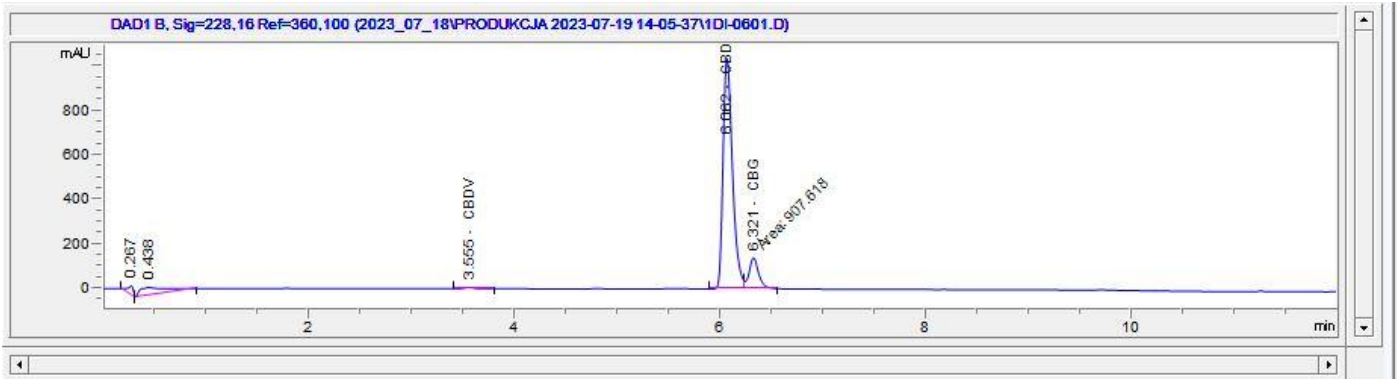
No.	Sample code	Indication	Method	Result [% m/m]
1.	CM2500 19.07. 5	CBD	HSD_2022	25,61
		CBDA	HSD_2022	-
		CBDV	HSD_2022	0,13
		CBG	HSD_2022	3,37
		CBGA	HSD_2022	-
		CBN	HSD_2022	-
		CBC	HSD_2022	-
		THCA	HSD_2022	-
		THC	HSD_2022	-
		Sum of cannabinoids	Theoretical calculations	29,10
		Total CBD	Theoretical calculations (CBD+0.877*CBDA)	25,61
		Total THC	Theoretical calculations (THC+0.877*THCA)	-



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File Information	
LC-File	1DI-0601.D
File Path	C:\CHEM32\1\DATA\2023_07_18\PRODUKCJA 2023-07-19 14-
Date	19-Jul-23, 15:26:30
Sample	CM2500 19.07. 5
Sample Info	
Barcode	
Operator	SYSTEM
Method	HSD_2022.M
Reference	
Analysis Time	11.993 min
Sampling Rate	0.0067 min (0.402 sec), 1800 datapoints

#	Time	Area	Height	Width	Area%	Symmetry
1	0.267	137	37.7	0.0543	1.629	1.56
2	0.438	647.3	35.7	0.2235	7.696	0.448
3	3.555	35.3	5.5	0.0993	0.420	0.762
4	6.062	6683.2	1044.4	0.0987	79.464	0.648
5	6.321	907.6	141.2	0.1071	10.792	0.764

Prepared by: Diana M. Bobrowska <i>Chief Technologist</i>	Approved: Diana M. Bobrowska <i>Chief Technologist</i>