



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. 024/23

The basis for testing Control test.	Subject of research Dry hemp/oil		
Quality control	CBD Oils		
Supplier:	Hemp Spectrum Distillery		
Delivery number:	-		
Batch number:	1007		
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“ 1500 mg of CBD, 300 mg of CBG	CM1500 19.07.

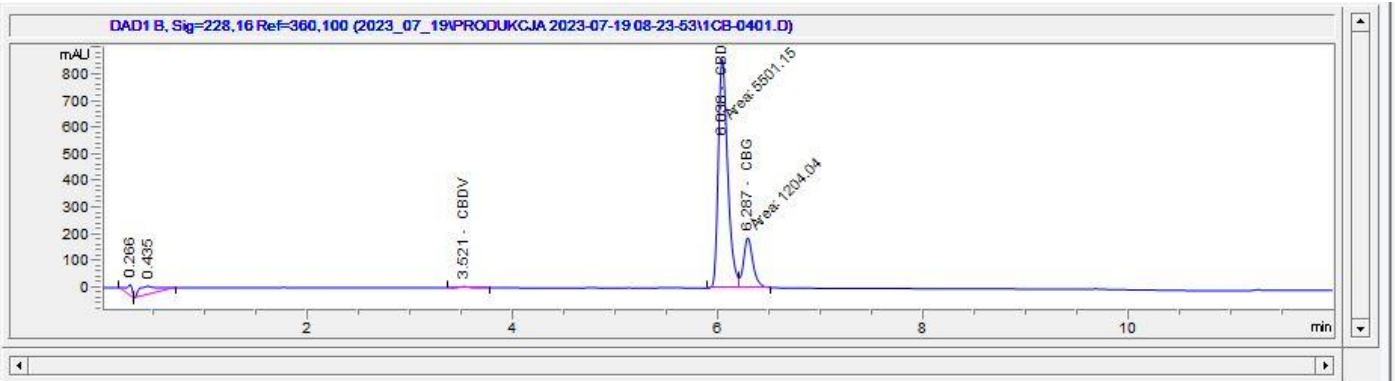
No.	Sample code	Indication	Method	Result [% m/m]
1.	CM1500 19.07.	CBD	HSD_2022	15,38
		CBDA	HSD_2022	-
		CBDV	HSD_2022	0,09
		CBG	HSD_2022	3,26
		CBGA	HSD_2022	-
		CBN	HSD_2022	-
		CBC	HSD_2022	-
		THCA	HSD_2022	-
		THC	HSD_2022	-
		Sum of cannabinoids	Theoretical calculations	18,73
		Total CBD	Theoretical calculations (CBD+0.877*CBDA)	15,38
		Total THC	Theoretical calculations (THC+0.877*THCA)	-



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File Information		#	Time	Area	Height	Width	Area%	Symmetry
LC-File	1CB-0401.D	1	0.266	150.7	38.2	0.056	2.057	1.874
File Path	C:\CHEM32\1\DATA\2023_07_19\PRODUKCJA 2023-07-19 08-	2	0.435	437.7	32.5	0.1691	5.975	0.773
Date	19-Jul-23, 09:12:03	3	3.521	31.4	4.6	0.1035	0.428	0.745
Sample	CM1500 19.07.	4	6.038	5501.1	862.4	0.1063	75.102	0.696
Sample Info		5	6.287	1204	188.2	0.1066	16.438	0.791
Barcode								
Operator	SYSTEM							
Method	HSD_2022.M							
Reference								
Analysis Time	11.993 min							
Sampling Rate	0.0067 min (0.402 sec), 1800 datapoints							

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