



Certificate of Analysis

Sample: CE30512007-003
Harvest/Lot ID: 10.22.21-2.2
Batch#: FSB23TN23093
Harvest/Batch Date: 05/02/23
Sample Size Received: 30 gram
Total Amount: 4500 gram
Retail Product Size: 30 gram
Ordered: 05/12/23
Sampled: 05/12/23
Completed: 05/18/23
Sampling Method: SOP.T.20.010.OR; ORELAP
SOP-001 & -002; or Client Sampled

May 18, 2023 | Flora Sophia Botanicals
LLC

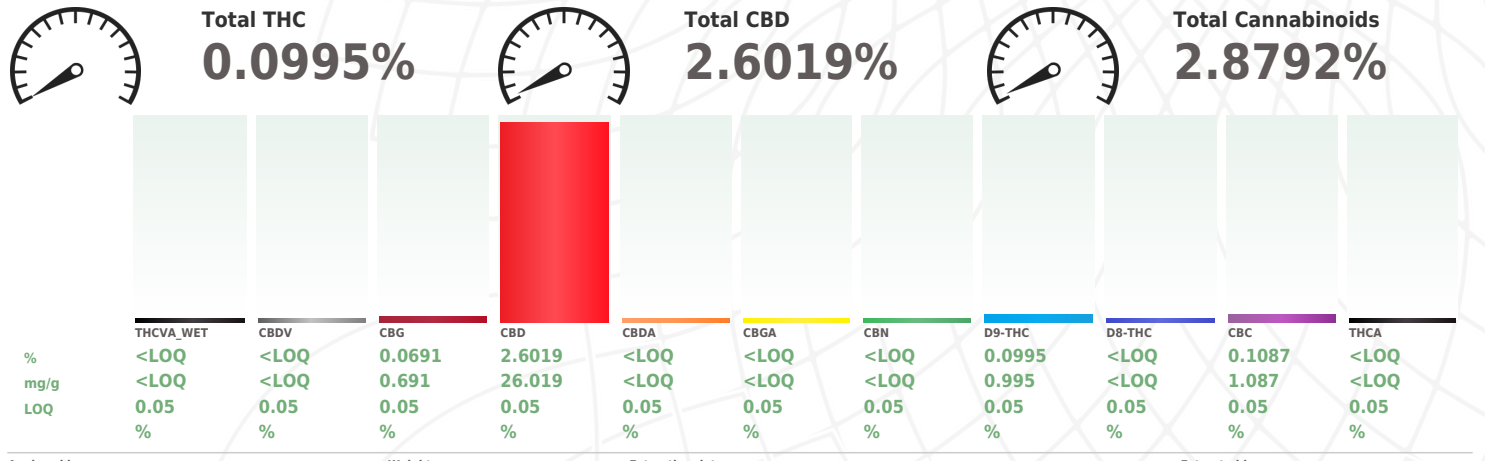
License # AG-R1084536IHH

1000 Benson Way
Ashland, OR, 97520, US

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PRODUCT IMAGE	SAFETY RESULTS								MISC.	
	 Pesticides NOT TESTED	 Heavy Metals NOT TESTED	 Microbials NOT TESTED	 Mycotoxins NOT TESTED	 Residuals Solvents NOT TESTED	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Homogeneity Testing NOT TESTED	 Terpenes NOT TESTED

 **Cannabinoid** PASSED




Analyzed by: 11, 834, 12 Weight: 0.963g Extraction date: 05/15/23 14:48:58 Extracted by: 834
 Analysis Method : N/A Consumables : 22/02/21; 080922-C; 2301839; ASC000H02026BSF; 12620-307CD-307D; 041C-041AL; 00331867-5 00333720-5 00332100-2 00331868-5; 2132
 Instrument Used : HPLC 2030 EID 0055 Reviewed On : N/A Batch Date : 05/15/23 14:42:09
 Analyzed Date : N/A

Dilution : 820
 Reagent : 050823.R01; 051123.R06; 010123.05; 101022.05
 Pipette : Gilson Positive Displacement 100-1000ul EID: 0153; VWR 20-200ul EID: 0183

Total THC and *Total CBD* are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta-9-THC, delta-8-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; instrument LOQ for all cannabinoids is 0.5 ug/mL. LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND = Not Detected

Cannabinoid Potency Duplicate/Replicate Data:			COMPLIANCE POTENCY DATA			
Primary	Field Duplicate		Mean Total CBD (mg/g):	RPD %		
Total CBD (mg/g): 26.019	Total CBD (mg/g): 25.29		25.65	0.71	PASS	
Total THC (mg/g): 0.995	Total THC (mg/g): 0.965		Mean Total THC (mg/g): 0.98	RPD % 3.06	PASS	
Delta-8 THC (mg/g) <LOQ	Delta-8 THC(mg/g) <LOQ		Mean Delta-8 THC (mg/g): <LOQ	RPD % 0.00	PASS	

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Stephanie Moon
 Lab Director
 State License # 010-10166277B9D
 ISO 17025 Accreditation # 99861

 Signature
 05/18/23



POTENCY BATCH QC REPORT

 **METHOD BLANK**

Cannabinoid	LOQ	Result	Units
CBDVA_WET	0.05	<LOQ	%
CBDV	0.05	<LOQ	%
CBG	0.05	<LOQ	%
CBD	0.05	<LOQ	%
CBDA	0.05	<LOQ	%
THCV	0.05	<LOQ	%
CBGA	0.05	<LOQ	%
CBN	0.05	<LOQ	%
D9-THC	0.05	<LOQ	%
D8-THC	0.05	<LOQ	%
CBC	0.05	<LOQ	%
THCA	0.05	<LOQ	%
CBCA	0.05	<LOQ	%

Sample Id - MB.CE002582POT
Analytical Batch - CE002582POT
Instrument Used : HPLC 2030 EID 0055

 **LCS**

Cannabinoid	LOQ	Recovery	Units	Recovery Limits
CBG	0.05	99.4	%	85-115
CBD	0.05	99.7	%	90-110
CBDA	0.05	100.1	%	90-110
CBGA	0.05	98.4	%	85-115
CBN	0.05	98.6	%	85-115
D9-THC	0.05	99.1	%	90-110
D8-THC	0.05	101.2	%	90-110
CBC	0.05	100.4	%	85-115
THCA	0.05	97.9	%	90-110

Sample Id - LCS.CE002582POT
Analytical Batch - CE002582POT
Instrument Used : HPLC 2030 EID 0055

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