



Certificate of Analysis

Sample: CE30414001-005
Harvest/Lot ID: CBGEXTRACT/2023
Sample Size Received: 17 gram
Ordered : 04/10/23
Sampled : 04/10/23
Completed: 04/21/23

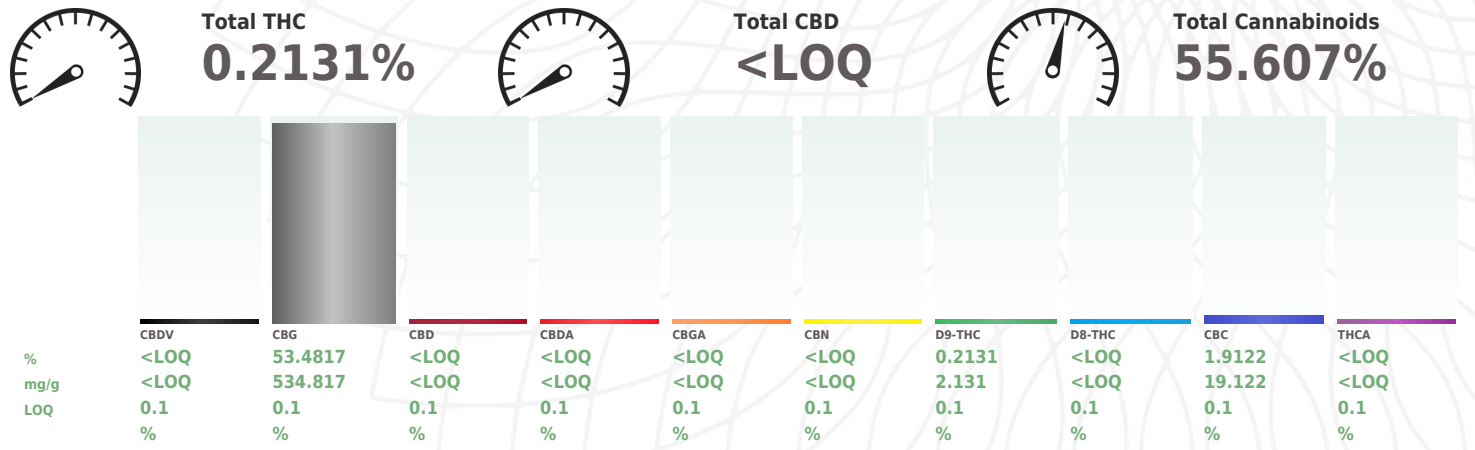
Apr 21, 2023 | FlowerChild

141 Southridge Rd
Port Angeles, WA, 98363, US

Pages 1 of 3

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

Cannabinoid **TESTED**



Analyzed by: 11, 12, 7, 14 Weight: 0.414g Extraction date: 04/18/23 15:51:03 Extracted by: 12

Analysis Method : N/A Instrument Used : HPLC 2030 EID 0055 - High Concentration Reviewed On : 04/20/23 12:48:57
 Consumables : 21/12/28; 080922-C; 210411; ASC000H02026BSF; 12543-225CD-225C; 042C4-042AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5 Batch Date : 04/18/23 15:41:53
 Analyzed Date : N/A

Dilution : 800 Reagent : 031023.09; 101022.05
 Consumables : 21/12/28; 080922-C; 210411; ASC000H02026BSF; 12543-225CD-225C; 042C4-042AL; 046C6-046H; 00331867-5 00333720-5 00332100-2 00331868-5
 Pipette : Fisherbrand Elite 100-1000ul EID: 0179; VWR 20-200ul EID: 0182

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 µg/mL, LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation, ND = Not Detected

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
ISO 17025 Accreditation # 99861



Signature
04/21/23



540 E Vilas Rd Suite F
Central Point, OR, 97502, US
(541) 668-7444

Certificate of Analysis

FlowerChild

141 Southridge Rd
Port Angeles, WA, 98363, US
Telephone: (541) 301-1061
Email: kelly@flowerchildcbd.com

Sample : CE30414001-005
Harvest/Lot ID: CBGEXTRACT/2023

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Sample Method : SOP Client Method

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Terpenes

TESTED

Terpenes	LOQ (mg/g)	mg/g	Result	Terpenes	LOQ (mg/g)	mg/g	Result
CARVACROL	0.08	<LOQ		MENTHOL	0.08	<LOQ	
GERANYL ACETATE	0.08	<LOQ		ALPHA-PINENE	0.08	<LOQ	
(-)-A-CEDRENE	0.08	<LOQ		(1R)-(-)-FENCHONE	0.08	<LOQ	
ALPHA-HUMULENE	0.08	<LOQ		ALPHA-TERPINENE	0.08	<LOQ	
VALENCENE	0.08	<LOQ		SABINENE HYDRATE	0.08	<LOQ	
TRANS-B-FARNESENE	0.08	<LOQ		D-LIMONENE	0.08	<LOQ	
CEDROL	0.08	<LOQ		(1S)-(+)-3-CARENE	0.08	<LOQ	
OCIMENE	0.08	<LOQ		R-(-)-ALPHA-PHELLANDRENE	0.08	<LOQ	
BORNEOL	0.08	<LOQ		BETA-MYRCENE	0.08	<LOQ	
TERPINEN-4-OL	0.08	<LOQ		SABINENE	0.08	<LOQ	
CITRONELLOL	0.08	<LOQ		TERPINOLENE	0.08	<LOQ	
(R)-(+)-PULEGONE	0.08	<LOQ		LINALOOL	0.08	<LOQ	
FARNESOL	0.08	<LOQ		GERANIOL	0.08	<LOQ	
PHYTANE (2,6,10,14-TETRAMETHYLHEXADECANE)	0.08	<LOQ		GAMMA-TERPINENE	0.08	<LOQ	
(-)-ALPHA-THUJONE	0.08	<LOQ		1,8-CINEOLE (EUCALYPTOL)	0.08	<LOQ	
MENTHONE	0.08	<LOQ		(-)-ALPHA-BISABOLOL	0.08	1.436	
SAFRANAL	0.08	<LOQ		(-)-ISOPULEGOL	0.08	<LOQ	
OCTYL ACETATE	0.08	<LOQ		(-)-CARYOPHYLLENE OXIDE	0.08	0.34	
(-)-VERBENONE	0.08	<LOQ		CAMPHENE	0.08	<LOQ	
CITRAL	0.08	<LOQ		ISOBORNEOL	0.08	<LOQ	
(S)-(+)-CARVONE	0.08	<LOQ		NEROLIDOL	0.08	0.155	
PIPERITONE	0.08	<LOQ		(-)-GUAJOL	0.08	1.029	
ISOBORNYL ACETATE	0.08	<LOQ					
CYMENE	0.08	<LOQ					
NEROL	0.08	<LOQ					
A-TERPINEOL	0.08	<LOQ					
THYMOL	0.08	<LOQ					
CAMPHOR	0.08	<LOQ					
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.08	<LOQ					
(-)-BETA-PINENE	0.08	<LOQ					
BETA-CARYOPHYLLENE	0.08	0.2817					

Analyzed by: 12, 11, 14 Weight: 0.414g Extraction date: 04/21/23 10:03:04 Extracted by: 12

Analysis Method : N/A
 Analytical Batch : CE002396TER
 Instrument Used : GCMS-TQ8040 EID:0133
 Analyzed Date : 04/20/23 13:02:52

Dilution : 80
 Reagent : N/A
 Consumables : N/A
 Pipette : N/A

Reviewed On : 04/21/23 10:08:37
 Batch Date : 04/20/23 12:36:49

Terpenoid profile screening is performed using GC-MS with Liquid Injection (Gas Chromatography - Mass Spectrometer) using Method SOP.T.40.091 Terpenoid Analysis Via GC-MS. Not a TNI or ISO accredited assay.

Total (mg/g) 3.242

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Stephanie Moon

Lab Director

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Signature
04/21/23



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Port Angeles, WA, 98363, US
Telephone: (541) 301-1061
Email: kelly@flowerchildcbd.com

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COMMENTS

* Mycotoxin CE30414001-005MYC

1 - Mycotoxin Batch QC Report: CE002361MYC Method Blank: Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Ochratoxin A ALL <LOQ LCS: Aflatoxin B1: 112.89% Rec. Aflatoxin B2: 104.59% Rec. Aflatoxin G1 115.97% Rec. Aflatoxin G2 113.46% Rec. Ochratoxin A 120.29% Rec.

* Cannabinoid CE30414001-005POT

1 - Potency Batch QC Report: CE002364POT Method Blank: THCA, D9THC, CBDA, CBD, D8THC: ALL <LOQ LCS: THCA: % Rec. 99.78 D9THC: % Rec. 101.58 CBDA: % Rec. 96.31 CBD:% Rec. 96.74% D8THC: % Rec. 102.86%

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