



Certificate of Analysis

Sample: CE30414001-006
Harvest/Lot ID: CBDEXTRACT/2023
Sample Size Received: 17 gram
Ordered : 04/10/23
Sampled : 04/10/23
Completed: 04/24/23

Apr 24, 2023 | FlowerChild
License # R&D
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**



	CBDV	CBG	CBD	CBDA	CBGA	CBN	D9-THC	D8-THC	CBC	THCA
%	0.6356	2.8108	59.3594	0.3929	<LOQ	<LOQ	2.194	<LOQ	4.8077	<LOQ
mg/g	6.356	28.108	593.594	3.929	<LOQ	<LOQ	21.94	<LOQ	48.077	<LOQ
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
%										

Analyzed by: 11, 12, 7, 14 Weight: 0.399g Extraction date: 04/18/23 15:51:03 Reviewed On : 04/20/23 12:49:04 Batch Date : 04/18/23 15:41:53
Extracted by: 12

Analysis Method : N/A
Analytical Batch : CE002364POT
Instrument Used : HPLC 2030 EID 0055 - High Concentration
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 ug/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
04/24/23



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FlowerChild

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Port Angeles, WA, 98363, US
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Email: kelly@flowerchildcbd.com
License #: R&D

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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	1.0148		ALPHA-TERPINENE	0.08	<LOQ	
VALENCENE	0.08	<LOQ		SABINENE HYDRATE	0.08	<LOQ	
TRANS-B-FARNESENE	0.08	0.3842		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	0.338	
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	0.222	
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	1.284	
SAFRANAL	0.08	<LOQ		(-)-ISOPULEGOL	0.08	<LOQ	
OCTYL ACETATE	0.08	<LOQ		(-)-CARYOPHYLLENE OXIDE	0.08	1.112	
(-)-VERBENONE	0.08	<LOQ		CAMPHENE	0.08	<LOQ	
CITRAL	0.08	<LOQ		ISOBORNEOL	0.08	<LOQ	
(S)-(+)-CARVONE	0.08	<LOQ		NEROLIDOL	0.08	0.283	
PIPERITONE	0.08	<LOQ		(-)-GUAJOL	0.08	1.7	
ISOBORNYL ACETATE	0.08	<LOQ					
CYMENE	0.08	<LOQ					
NEROL	0.08	<LOQ					
A-TERPINEOL	0.08	0.2472					
THYMOL	0.08	<LOQ					
CAMPHOR	0.08	<LOQ					
(1R)-ENDO-(+)-FENCHYL ALCOHOL	0.08	0.3472					
(-)-BETA-PINENE	0.08	<LOQ					
BETA-CARYOPHYLLENE	0.08	2.401					
Total (mg/g)		9.335					

Analyzed by: 12, 11, 14 Weight: 0.399g 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 10:09:33
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.

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Stephanie Moon

Lab Director

State License # 010-10166277B9D
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Signature
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COMMENTS

* Mycotoxin CE30414001-006MYC

1 - Mycotoxin Batch QC Report: CE002407MYC Method Blank: Aflatoxin B1, Aflatoxin B2, Aflatoxin G1, Aflatoxin G2, Ochratoxin A ALL <LOQ LCS: Aflatoxin B1: 93.91% Rec. Aflatoxin B2: 94.26% Rec. Aflatoxin G1 95.08% Rec. Aflatoxin G2 96.04% Rec. Ochratoxin A 92.98% Rec.

* Cannabinoid CE30414001-006POT

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%

