CBD Serum Lot #061520-5

METRC Batch: ; METRC Sample:

Sample ID: 2006ENC2288_6312 Strain: CBD Serum Lot #061520-5

Matrix: Topical Type: Other Batch#: Lot #061520-5 Collected:

Received: 06/22/2020 Completed: 06/29/2020

Sample Size: ; Batch:

Client Earthly Body

Lic.#

21900 Plummer St Chatsworth, CA 91311



Summary Test Date Tested Instr. Method Result Batch LC-DAD 06/22/2020

Pass Cannabinoids Complete **Residual Solvents** 06/25/2020 HS-GC-MS Pass Microbials 06/29/2020 **Plating** Pass LC-MS Pesticides 06/25/2020 Pass **Heavy Metals** 06/25/2020 ICP-MS Pass

Complete Cannabinoids

Method: SOP EL-CANNABINOIDS

ND

Total THC

0.37%

Total CBD

0.37%

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	
	%	%_	%	mg/g	
THCa	0.00	0.00	ND	ND	
Δ9-ΤΗС	0.00	0.00	ND	ND	
Δ8-THC	0.00	0.00	ND	ND	
THCVa*	0.00	0.00	ND	ND	
THCV	0.00	0.00	ND	ND	
CBDa	0.00	0.00	ND	ND	
CBD	0.00	0.00	0.37	3.7	
CBN	0.00	0.00	ND	ND	
CBGa	0.00	0.00	ND	ND	
CBG	0.00	0.00	ND	ND	
CBCa*	0.00	0.00	ND	ND	
CBC	0.00	0.00	ND	ND	
Total THC			ND	ND	
Total CBD			0.37	3.66	
Total			0.37	3.7	

*Beyond scope of accreditation
Total THC = THCa * 0.877 + \Delta 9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = Total THC + Total CBD LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



Laboratory Director 06/29/2020



CBD Serum Lot #061520-5

METRC Batch: ; METRC Sample:

Sample ID: 2006ENC2288_6312

Collected: Strain: CBD Serum Lot #061520-5 Received: 06/22/2020 Matrix: Topical

Completed: 06/29/2020 Sample Size: ; Batch:

Lic.# Chatsworth, CA 91311

Client **Earthly Body**

21900 Plummer St

Pesticides **Pass**

Method: SOP EL-PesticidesLCMS

Batch#: Lot #061520-5

Type: Other

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	μg/g			μg/g	µg/g	µg/g	µg/g	
Abamectin	0.005	0.02	0.3	ND	Pass	Fludioxonil	0.01	0.05	30	ND	Pass
Acephate	0.002	0.01	5	ND	Pass	Hexythiazox	0.005	0.02	2	ND	Pass
Acequinocyl	0.005	0.02	4	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	5	ND	Pass	Imidacloprid	0.005	0.02	3	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	1	ND	Pass
Azoxystrobin	0.005	0.02	40	ND	Pass	Malathion	0.02	0.05	5	ND	Pass
Bifenazate	0.005	0.01	5	ND	Pass	Metalaxyl	0.002	0.005	15	ND	Pass
Bifenthrin	0.005	0.05	0.5	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	10	ND	Pass	Methomyl	0.01	0.02	0.1	ND	Pass
Captan	0.05	0.1	5	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.5	ND	Pass	Myclobutanil	0.005	0.01	9	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Naled	0.01	0.02	0.5	ND	Pass
Chlorantraniliprole	0.002	0.01	40	ND	Pass	Oxamyl	0.005	0.01	0.2	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Parathion Methyl	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	Pentachloronitrobenzene	0.01	0.02	0.2	ND	Pass
Clofentezine	0.01	0.02	0.5	ND	Pass	Permethrin	0.02	0.05	20	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.2	ND	Pass
Cyfluthrin	0.05	0.1	1	ND	Pass	Piperonyl Butoxide	0.002	0.01	8	ND	Pass
Cypermethrin	0.05	0.1	1	ND	Pass	Prallethrin	0.005	0.02	0.4	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	20	ND	Pass
Diazinon	0.002	0.01	0.2	ND	Pass	Propoxur	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	1	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	3	ND	Pass
Dimethomorph	0.005	0.02	20	ND	Pass	Spinetoram	0.005	0.01	3	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	3	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	12	ND	Pass
Etoxazole	0.005	0.02	1.5	ND	Pass	Spirotetramat	0.005	0.01	13	ND	Pass
Fenhexamid	0.005	0.02	10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	2	ND	Pass
Fenpyroximate	0.005	0.02	2	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	4.5	ND	Pass
Flonicamid	0.01	0.02	2	ND	Pass	Trifloxystrobin	0.005	0.01	30	ND	Pass

Date Tested: 06/25/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Laboratory Director 06/29/2020



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CBD Serum Lot #061520-5

METRC Batch: ; METRC Sample:

Sample ID: 2006ENC2288_6312

Collected: Strain: CBD Serum Lot #061520-5 Received: 06/22/2020 Completed: 06/29/2020

Matrix: Topical Sample Size: ; Batch: Type: Other Batch#: Lot #061520-5

Client **Earthly Body**

Lic.#

21900 Plummer St Chatsworth, CA 91311

Residual Solvents	Pass
Method: SOP EL-RES_SOLVENTS	
HS-GC-MS	

HS-GC-MS					
Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	µg/g	μg/g	μg/g	
1,2-Dichloro-Ethane	0.1	0.29	1	ND	Pass
Acetone	6.21	18.81	5000	ND	Pass
Acetonitrile	4.56	13.83	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	0.2	0.61	5000	ND	Pass
Chloroform	0.1	0.29	1	ND	Pass
Ethanol	2.28	6.9	5000	ND	Pass
Ethyl-Acetate	0.16	0.48	5000	ND	Pass
Ethyl-Ether	0.12	0.38	5000	ND	Pass
Ethylene Oxide	0.08	0.24	1	ND	Pass
Heptane	0.1	0.29	5000	ND	Pass
Isopropanol	2.01	6.09	5000	ND	Pass
Methanol	9.62	29.14	3000	ND	Pass
Methylene-Chloride	0.1	0.31	1	ND	Pass
n-Hexane	2.68	8.12	290	ND	Pass
Pentane	0.64	1.94	5000	ND	Pass
Propane	0.08	0.25	5000	ND	Pass
Toluene	0.1	0.29	890	<loq< td=""><td>Pass</td></loq<>	Pass
Trichloroethene	0.1	0.29	1	ND	Pass
Xylenes	0.6	1.82	2170	ND	Pass

Date Tested: 06/25/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Laboratory Director 06/29/2020





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CBD Serum Lot #061520-5

METRC Batch: ; METRC Sample:

Sample ID: 2006ENC2288_6312 Strain: CBD Serum Lot #061520-5

Matrix: Topical Type: Other Batch#: Lot #061520-5 Collected: Received: 06/22/2020

Completed: 06/29/2020 Sample Size: ; Batch: Client Earthly Body

Lic.#

21900 Plummer St Chatsworth, CA 91311

Microbials

Method: SOP ELMICROBIALS Plating

Analyte

Heterotrophic Plate Count Yeast/Mold Plate Count Staphylococcus spp. Escherichia coli Pseudomonas spp. Pass

Result
0 CFU/g
0 CFU/g
0 CFU/g
Not present in 1g
Not present in 1g
Not present in 1g



Date Tested: 06/29/2020



2 now

Kevin Nolan Laboratory Director 06/29/2020



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R&D Testing Certificate of Analysis

CBD Serum Lot #061520-5

METRC Batch: ; METRC Sample:

Sample ID: 2006ENC2288_6312

Collected: Strain: CBD Serum Lot #061520-5 Received: 06/22/2020 Matrix: Topical

Completed: 06/29/2020 Sample Size: ; Batch:

Client Earthly Body

Lic.#

21900 Plummer St Chatsworth, CA 91311

Pass Heavy Metals

Method: SOP EL-HEAVYMETALS

Type: Other

Batch#: Lot #061520-5

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	μg/g	µg/g	μg/g	
Arsenic	0.0199	0.0596	1.5	ND	Pass
Cadmium	0.0186	0.0557	0.5	ND	Pass
Lead	0.0513	0.1538	0.5	ND	Pass
Mercury	0.0115	0.0344	3	ND	Pass



Date Tested: 06/25/2020 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Kevin Nolan Laboratory Director 06/29/2020

