

PENGUIN ORGANIC CBD OIL

Sample ID: 2006ELA1172.2983

Strain: NATURAL 250 MG

Matrix: Ingestible

Type: Tincture

Sample Size: 1 units; Batch:

Manufactured: N/A

Collected:

Received: 06/23/2020

Completed: 07/16/2020

Batch#:

Client

Real Tested CBD

Lic. #

1 Pelican Point

Newport Coast, CA 92657



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	06/25/2020	Complete
Residual Solvents	06/26/2020	Pass
Pesticides	06/26/2020	Pass

Cannabinoids

Complete

ND	11.18 mg/serving	12.09 mg/serving
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	Result	Result
	mg/g	mg/g	mg/g	mg/mL	mg/serving	mg/package
THCa	0.008000	0.198000	ND	ND	ND	ND
Δ9-THC	0.015000	0.198000	ND	ND	ND	ND
Δ8-THC	0.011000	0.198000	ND	ND	ND	ND
THCV	0.018000	0.198000	ND	ND	ND	ND
CBDa	0.009000	0.198000	ND	ND	ND	ND
CBD	0.022000	0.198000	11.84	11.18	11.18	335.35
CBDV	0.015000	0.198000	ND	ND	ND	ND
CBN	0.008000	0.198000	0.30	0.28	0.28	8.44
CBGa	0.015000	0.198000	ND	ND	ND	ND
CBG	0.015000	0.198000	0.30	0.29	0.29	8.61
CBC	0.011000	0.198000	0.37	0.35	0.35	10.40
Total THC			ND	ND	ND	ND
Total CBD			11.84	11.18	11.18	335.35
Total			12.81	12.09	12.09	362.80

1 mL = 0.9442g, 30 serving(s) per package.

Cannabinoids analysis by SOP LAB-001 utilizing High Performance Liquid Chromatography-Diode Array Detection (HPLC-DAD). Total THC = THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected. If moisture content is tested and reported, the cannabinoid results are reported normalized to dry weight.



Aaron Stancik

Aaron Stancik, PhD
Chief Science Officer

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Sample collection for laboratory testing was performed in accordance to BCC's regulations, 16 CCR section 5705, effective 01/2019. Foreign material analysis by SOP LAB-008 utilizing visual examination and optical microscopy. Water activity measurement by SOP LAB-010 utilizing chilled-mirror dew point analysis. Moisture content measurement by SOP LAB-009 utilizing thermogravimetric analysis. This product has been tested by Earth Labs, LLC using valid testing methodologies and quality system as required by state law. All LQC samples were performed and met the acceptance criteria, pursuant to 16 CCR section 5730. Values reported relate only to the product tested. Earth Labs, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Earth Labs, LLC.



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http://www.earthlabs.net
Lic# C8-0000037-LIC

QA Test Results

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Residual Pesticides

Pass

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	0.022	0.066	0.3	ND	Pass	Fludioxonil	0.015	0.046	30	ND	Pass
Acephate	0.004	0.012	5	ND	Pass	Hexythiazox	0.007	0.021	2	ND	Pass
Acequinocyl	0.015	0.044	4	ND	Pass	Imazalil	0.029	0.086	0.029	ND	Pass
Acetamiprid	0.005	0.015	5	ND	Pass	Imidacloprid	0.008	0.024	3	ND	Pass
Aldicarb	0.025	0.074	0.025	ND	Pass	Kresoxim Methyl	0.025	0.074	1	ND	Pass
Azoxystrobin	0.009	0.028	40	ND	Pass	Malathion	0.028	0.084	5	ND	Pass
Bifenazate	0.005	0.014	5	ND	Pass	Metalaxyl	0.026	0.079	15	ND	Pass
Bifenthrin	0.022	0.066	0.5	ND	Pass	Methiocarb	0.031	0.093	0.031	ND	Pass
Boscalid	0.014	0.042	10	ND	Pass	Methomyl	0.031	0.093	0.1	ND	Pass
Captan	0.21	0.593	5	ND	Pass	Mevinphos	0.01	0.031	0.01	ND	Pass
Carbaryl	0.009	0.027	0.5	ND	Pass	Myclobutanil	0.017	0.052	9	ND	Pass
Carbofuran	0.018	0.054	0.018	ND	Pass	Naled	0.027	0.081	0.5	ND	Pass
Chlorantraniliprole	0.03	0.09	40	ND	Pass	Oxamyl	0.014	0.042	0.2	ND	Pass
Chlordane	0.023	0.075	0.023	ND	Pass	Paclobutrazol	0.017	0.051	0.017	ND	Pass
Chlorfenapyr	0.007	0.022	0.007	ND	Pass	Parathion Methyl	0.011	0.033	0.011	ND	Pass
Chlorpyrifos	0.018	0.054	0.018	ND	Pass	Pentachloronitrobenzene	0.025	0.079	0.2	ND	Pass
Clofentezine	0.025	0.075	0.5	ND	Pass	Permethrin	0.087	0.26	20	ND	Pass
Coumaphos	0.02	0.06	0.02	ND	Pass	Phosmet	0.02	0.06	0.2	ND	Pass
Cyfluthrin	0.158	0.475	1	ND	Pass	Piperonyl Butoxide	0.021	0.063	8	ND	Pass
Cypermethrin	0.037	0.111	1	ND	Pass	Prallethrin	0.026	0.078	0.4	ND	Pass
Daminozide	0.01	0.03	0.01	ND	Pass	Propiconazole	0.029	0.088	20	ND	Pass
Diazinon	0.008	0.024	0.2	ND	Pass	Propoxur	0.03	0.089	0.03	ND	Pass
Dichlorvos	0.015	0.044	0.015	ND	Pass	Pyrethrins	0.02	0.059	1	ND	Pass
Dimethoate	0.027	0.082	0.027	ND	Pass	Pyridaben	0.006	0.018	3	ND	Pass
Dimethomorph	0.016	0.048	20	ND	Pass	Spinetoram	0.019	0.056	3	ND	Pass
Ethoprophos	0.018	0.055	0.018	ND	Pass	Spinosad	0.011	0.034	3	ND	Pass
Etofenprox	0.013	0.038	0.013	ND	Pass	Spiromesifen	0.019	0.057	12	ND	Pass
Etoxazole	0.029	0.088	1.5	ND	Pass	Spirotetramat	0.031	0.094	13	ND	Pass
Fenhexamid	0.019	0.058	10	ND	Pass	Spiroxamine	0.02	0.061	0.02	ND	Pass
Fenoxycarb	0.031	0.092	0.031	ND	Pass	Tebuconazole	0.008	0.025	2	ND	Pass
Fenpyroximate	0.01	0.03	2	ND	Pass	Thiacloprid	0.016	0.048	0.016	ND	Pass
Fipronil	0.016	0.047	0.016	ND	Pass	Thiamethoxam	0.005	0.015	4.5	ND	Pass
Flonicamid	0.001	0.004	2	ND	Pass	Trifloxystrobin	0.005	0.014	30	ND	Pass

Date Tested: 06/26/2020

Pesticides analysis by SOP LAB-005 using Gas Chromatography - Mass Spectrometry - Mass Spectrometry (GC-MS/MS) and by SOP LAB-004 utilizing Liquid Chromatography - Mass Spectrometry - Mass Spectrometry (LC-MS/MS). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.



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Residual Solvents

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloroethane	0.22	0.90	1	ND	Pass
Acetone	9.24	199.28	5000	ND	Pass
Acetonitrile	9.54	199.28	410	ND	Pass
Benzene	0.18	0.90	1	ND	Pass
Butane	9.42	398.57	5000	ND	Pass
Chloroform	0.17	0.90	1	ND	Pass
Ethanol	71.03	797.13	5000	ND	Pass
Ethyl acetate	10.21	199.28	5000	ND	Pass
Ethyl ether	10.41	199.28	5000	ND	Pass
Ethylene oxide	0.08	0.90	1	ND	Pass
Heptane	19.43	199.28	5000	ND	Pass
Isopropyl alcohol	16.20	199.28	5000	ND	Pass
Methanol	31.65	199.28	3000	ND	Pass
Methylene chloride	0.19	0.90	1	ND	Pass
Hexane	32.08	199.28	290	ND	Pass
Pentane	19.73	199.28	5000	ND	Pass
Propane	23.09	398.57	5000	ND	Pass
Toluene	10.22	199.28	890	ND	Pass
Trichloroethylene	0.16	0.90	1	ND	Pass
Total xylenes (ortho-, meta-, para-)	12.28	199.28	2170	ND	Pass

Date Tested: 06/26/2020

Residual Solvents analysis by SOP LAB-003 utilizing Gas Chromatography – Flame Ionization Detection (GC-FID) and Gas Chromatography – Mass Spectrometry (GC-MS).

LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.



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