



705 E Harrison St Ste. 100
Corona, CA 92879 USA
800-940-3660
www.CBDLiving.com

Description CO2 Extracted CBD Isolate
Lot Number ASO72
Date Tested 08/05/2019

Compound	Concentration (ppm) Found in Sample	Detection Limit (ppm)	USP Limit (ppm)
Acephate	Not Detected	0.01	0.1
Alachlor	Not Detected	0.01	0.05
Aldrin	Not Detected	0.01	0.05
Dieldrin	Not Detected	0.01	0.05
Azinphos-ethyl	Not Detected	0.01	0.1
Azinphos-methyl	Not Detected	0.01	1.0
Bromine, inorganic	Not Detected	50	50
Bromophos-ethyl	Not Detected	0.01	0.05
Bromophos-methyl	Not Detected	0.01	0.05
Bromopropylate	Not Detected	0.01	3.0
Chlordane	Not Detected	0.01	0.05
Chorfenvinphos	Not Detected	0.01	0.5
Chlorpyrifos	Not Detected	0.01	0.2
Chlorpyrifos-methyl	Not Detected	0.01	0.1
Chlorthal dimethyl	Not Detected	0.01	0.01
Cyfluthrin	Not Detected	0.01	0.1
γ -Cyhalothrin	Not Detected	0.01	1.0
Cypermethrin	Not Detected	0.03	1.0



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DDT'S	Not Detected	0.01	1.0
Deltamethrin	Not Detected	0.05	0.5
Diazinon	Not Detected	0.01	0.5
Dichlofluanid	Not Detected	0.01	0.1
Dichlorvos	Not Detected	0.01	1.0
Dicofol	Not Detected	0.01	0.5
Dimethoate & Omethoate	Not Detected	0.01	0.1
Dithiocarbamate (as CS2)	Not Detected	0.01	2.0
Endosulfans	Not Detected	0.01	3.0
Endrin	Not Detected	0.01	0.05
Ethion	Not Detected	0.01	2.0
Etrimphos	Not Detected	0.01	0.05
Fenchlorophos (sum of fenchlorophos and fenchlorophos-oxon)	Not Detected	0.01	0.1
Fenitrothion	Not Detected	0.01	0.1
Fenpropathrin	Not Detected	0.01	0.03
Fensulfothion	Not Detected	0.01	0.05
Fenthion	Not Detected	0.01	0.05
Fenvalerate	Not Detected	0.01	1.5
Flucytrinate	Not Detected	0.01	0.05
T-Fluvalinate	Not Detected	0.01	0.05
Fonofos	Not Detected	0.01	0.05
Heptachlor	Not Detected	0.01	0.05



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Heptachlor Epoxide	Not Detected	0.01	0.05
Hexachlorobenzene	Not Detected	0.01	0.1
Hexachlorocyclohexane	Not Detected	0.01	0.3
Lindane	Not Detected	0.01	0.6
Malathion & Malaaxon	Not Detected	0.01	1.0
Mecarban	Not Detected	0.01	0.05
Methacriphos	Not Detected	0.01	0.05
Methamidophos	Not Detected	0.01	0.05
Methidathion	Not Detected	0.01	0.2
Methoxychlor	Not Detected	0.01	0.05
Mirex	Not Detected	0.01	0.01
Monocrotophos	Not Detected	0.01	0.1
Parathion-ethyl & Paraaxon-ethyl	Not Detected	0.01	0.5
Parathion-methyl & Paraaxon-methyl	Not Detected	0.01	0.2
Pencimethalin	Not Detected	0.01	0.1
Pentachloranisol	Not Detected	0.01	0.01
Permethrin	Not Detected	0.01	1.0
Phosalone	Not Detected	0.01	0.1
Phosmet	Not Detected	0.01	0.05
Piperonyl butoxide	Not Detected	0.01	3.0
Pirimiphos-ethyl	Not Detected	0.01	0.05
Pirimiphos-methyl	Not Detected	0.01	4.0



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Procymidone	Not Detected	0.01	0.1
Profenophos	Not Detected	0.01	0.1
Prothiophos	Not Detected	0.01	0.05
Pyrethrins	Not Detected	0.1	3.0
Quinalphos	Not Detected	0.01	0.05
Quintozene	Not Detected	0.01	1.0
S-421	Not Detected	0.02	0.02
Tecnazene	Not Detected	0.05	0.05
Tetradifon	Not Detected	0.1	0.3
Vinclozolin	Not Detected	0.1	0.4

Summary: Sample meets USP 41<561> & European Pharmacopeial Pesticide Residue Limits for all Compounds. No Quintozene residues detected

Compound	Concentration (ppm) Found in Sample	Detection Limit (ppm)
Arsenic (As)	<0.001	0.0002
Cadmium (Cd)	0.010	0.0002
Mercury (Hg)	0.019	0.0002
Lead (Pb)	0.121	0.0002

Heavy Metal Analysis (Method: ICP/MS)



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Compound	Concentration (mg/g) Found in Sample	Detection Limit (mg/g)
D9THC	Not Detected	0.01
THCa	Not Detected	0.01
CBN	Not Detected	0.01
CBDa	Not Detected	0.01
THCv	Not Detected	0.01
CBDv	Not Detected	0.01
D8THC	Not Detected	0.01
CBG	5.342	0.01
CBD	951.51	0.01
CBGa	Not Detected	0.01
CBC	Not Detected	0.01

Summary:
TOTAL THC: ND (ND)
TOTAL CBD: 951.51 mg/g (95.15%)
TOTAL CANNABINOIDS: >956.85 mg/g (>95.68 %)
Instrument: HPLC-DAD

Compound	Concentration (ug/g) Found in Sample	Detection Limit (ug/g)
Chloroform	Not Detected	0.5
Methanol	Not Detected	50.0
Benzene	Not Detected	0.5
Pentane	Not Detected	50
Heptane	Not Detected	5.0
Propane	Not Detected	100.0
Ethyl Ester	Not Detected	100.0



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Butane	Not Detected	96.0
Ethylene Oxide	Not Detected	0.5
Trichloroethylene	Not Detected	0.5
Acetone	Not Detected	5.0
Ethanol	Not Detected	10.0
Toluene	Not Detected	1.0
Hexane	Not Detected	0.5
Ethyl Acetate	Not Detected	10.0
Acetonitrile	Not Detected	1.0
1,2 Dichloroethane	Not Detected	0.5
Methylene Chloride	Not Detected	0.5
Isopropyl Alcohol	Not Detected	5.0
Xylenes	Not Detected	1.0

Residual Solvents: Pass **Instrument: HS-GC-MS-FID**

Compound	Concentration (ppm) Found in Sample	Detection Limit (ppm)
A.fumigatus	Not Detected	0.0
A.niger	Not Detected	0.0
STEC	Not Detected	0.0
A.flavus	Not Detected	0.0
A.terrus	Not Detected	0.0
Salmonella spp	Not Detected	0.0

Microbial Analysis: Pass **Instrument:qPCR**



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Compound	%
Moisture and volatile matter	2.41%
Protein	0.29
Fat	96.51
Carbohydrates	Not Detected
Fiber	Not Detected
Sugars	Not Detected

A handwritten signature in black ink, appearing to read 'Nancy Pineda', is positioned above the typed name.

Date: 08/26/19
Nancy Pineda
Formulation Scientist
CBD Living