ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com

DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

TESTED SAFE CERTIFIED HEMP EXTRACT

1mL Granddaddy Purple
Sample Matrix: CBD/HEMP Derivative Products (Inhalation - Heated)

Certificate of Analysis

Compliance Test

MOONWLKR
15000 S. Avalon Blvd.
Unit D
Gardena, CA 90248

Batch # 220325GDP
Batch Date: 2022-03-25
Extracted From: Hemp

Sampling Method: MSP 7.3.1
Test Reg State: Florida

Order # GRO220328-060001
Order Date: 2022-03-28
Sample # AACQ507

Sampling Date: 2022-03-29
Lab Batch Date: 2022-03-29
Completion Date: 2022-04-04

Initial Gross Weight: 19.621 g
Net Weight: 13.021 g

Number of Units: 1
Net Weight per Unit: 1.000 g

Product Image

Potency Tested	Terpenes Tested	Heavy Metals Passed	2 3-Butanedione Passed	Mycotoxins Passed	
Pesticides Passed	Residual Solvents Passed	Listeria Monocytogenes Passed	Pathogenic Passed	Vitamin E Passed	

Delta 8/Delta 10 Potency 12

Tested (LCUV)

Specimen Weight: 47.010 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	743.100	74.310
CBC	0.000018	0.001		<LOQ
CBD	0.000054	0.001		<LOQ
THCA	0.000032	0.001		<LOQ
Delta-9 THC	0.000013	0.001		<LOQ
Delta-10 THC	0.000003	0.001		<LOQ
CBN	0.000014	0.001		<LOQ
CBGA	0.00008	0.001		<LOQ
CBG	0.000248	0.001		<LOQ
CBDV	0.000065	0.001		<LOQ
CBDA	0.00001	0.001		<LOQ
THCV	0.000007	0.001		<LOQ

Potency Summary

Total Delta 8: 74.310% 743.100mg	Total Delta 10: - None Detected
Total THC: - None Detected	Total CBD: - None Detected
Total CBG: - None Detected	Total CBN: - None Detected
Other Cannabinoids: - None Detected	Total Cannabinoids: 74.310% 743.100mg

Terpenes Summary

Analyte	Result (mg/g)	(%)
beta-Pinene	26.69	2.669%
Linalool	13.13	1.313%
trans-Caryophyllene	12.54	1.254%
(R)-(+)-Limonene	8.97	0.897%
alpha-Humulene	4.93	0.493%
alpha-Pinene	3.06	0.306%
alpha-Phellandrene	1.47	0.147%

Total Terpenes: 7.079%

Detailed Terpenes Analysis is on the following page

Xueli Gao, Ph.D., DABT — Lab Toxicologist
Aixia Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

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Number of Units: 1
Net Weight per Unit: 1.000 g

Terpenes

Tested (GC/GCMS)

Specimen Weight: 47.010 mg
Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
beta-Pinene	0.002	26.690	2.669	trans-Nerolidol	0.002		<LOQ
Linalool	0.002	13.130	1.313	Guaiol	0.002		<LOQ
trans-Caryophyllene	0.002	12.540	1.254	Fenchyl Alcohol	0.002		<LOQ
(R)-(+)-Limonene	0.002	8.970	0.897	Geraniol	0.002		<LOQ
alpha-Humulene	0.002	4.930	0.493	Gamma-Terpinene	0.002		<LOQ
alpha-Pinene	0.002	3.060	0.306	Fenchone	0.002		<LOQ
alpha-Phellandrene	0.002	1.470	0.147	Farnesene	0.002		<LOQ
Ocimene	0.000		<LOQ	Eucalyptol	0.002		<LOQ
Hexahydrothymol	0.002		<LOQ	cis-Nerolidol	0.002		<LOQ
Isoborneol	0.002		<LOQ	Caryophyllene oxide	0.002		<LOQ
Isopulegol	0.002		<LOQ	Camphors	0.006		<LOQ
Nerol	0.002		<LOQ	Camphene	0.002		<LOQ
(+)-Cedrol	0.002		<LOQ	Borneol	0.004		<LOQ
Pulegone	0.002		<LOQ	beta-Myrcene	0.002		<LOQ
Sabinene	0.002		<LOQ	alpha-Terpinene	0.002		<LOQ
Geranyl acetate	0.002		<LOQ	alpha-Cedrene	0.002		<LOQ
Sabinene Hydrate	0.002		<LOQ	alpha-Bisabolol	0.002		<LOQ
Terpinolene	0.002		<LOQ	3-Carene	0.002		<LOQ
Total Terpineol	0.001		<LOQ	Valencene	0.002		<LOQ

Total Terpenes: 7.079%

Mycotoxins

Passed (LCMS)

Specimen Weight: 258.000 mg
Dilution Factor: 5.814

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	6	20	<LOQ	Aflatoxin G2	6	20	<LOQ
Aflatoxin B2	6	20	<LOQ	Ochratoxin A	12	20	<LOQ
Aflatoxin G1	6	20	<LOQ				

Heavy Metals

Passed (ICP-MS)

Specimen Weight: 252.200 mg
Dilution Factor: 198

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	100	1500	<LOQ	Lead (Pb)	100	500	<LOQ
Cadmium (Cd)	100	500	<LOQ	Mercury (Hg)	100	3000	<LOQ

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
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Initial Gross Weight: 19.621 g
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Number of Units: 1
Net Weight per Unit: 1.000 g

Pesticides FL V4

Passed (LCMS/GCMS)

Specimen Weight: 258.000 mg
Dilution Factor: 5.814

Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	28.23	300	<LOQ	Fludioxonil	48	3000	<LOQ
Acephate	30	3000	<LOQ	Hexythiazox	30	2000	<LOQ
Acequinocyl	48	2000	<LOQ	Imazalil	30	100	<LOQ
Acetamiprid	30	3000	<LOQ	Imidacloprid	30	3000	<LOQ
Aldicarb	30	100	<LOQ	Kresoxim Methyl	30	1000	<LOQ
Azoxystrobin	10	3000	<LOQ	Malathion	30	2000	<LOQ
Bifenazate	30	3000	<LOQ	Metalaxyl	10	3000	<LOQ
Bifenthrin	30	500	<LOQ	Methiocarb	30	100	<LOQ
Boscalid	10	3000	<LOQ	Methomyl	30	100	<LOQ
Captan	30	3000	<LOQ	methyl-Parathion	10	100	<LOQ
Carbaryl	10	500	<LOQ	Mevinphos	10	100	<LOQ
Carbofuran	10	100	<LOQ	Myclobutanil	30	3000	<LOQ
Chlorantraniliprole	10	3000	<LOQ	Naled	30	500	<LOQ
Chlordane	10	100	<LOQ	Oxamyl	30	500	<LOQ
Chlorfenapyr	30	100	<LOQ	Paclobutrazol	30	100	<LOQ
Chlormequat Chloride	10	3000	<LOQ	Pentachloronitrobenzene	10	200	<LOQ
Chlorpyrifos	30	100	<LOQ	Permethrin	30	1000	<LOQ
Clofentezine	30	500	<LOQ	Phosmet	30	200	<LOQ
Coumaphos	48	100	<LOQ	Piperonylbutoxide	30	3000	<LOQ
Cyfluthrin	30	1000	<LOQ	Prallethrin	30	400	<LOQ
Cypermethrin	30	1000	<LOQ	Propiconazole	30	1000	<LOQ
Daminozide	30	100	<LOQ	Propoxur	30	100	<LOQ
Diazinon	30	200	<LOQ	Pyrethrins	30	1000	<LOQ
Dichlorvos	30	100	<LOQ	Pyridaben	30	3000	<LOQ
Dimethoate	30	100	<LOQ	Spinetoram	10	3000	<LOQ
Dimethomorph	48	3000	<LOQ	Spinosad	30	3000	<LOQ
Ethoprophos	30	100	<LOQ	Spiromesifen	30	3000	<LOQ
Etofenprox	30	100	<LOQ	Spirotetramat	30	3000	<LOQ
Etoxazole	30	1500	<LOQ	Spiroxamine	30	100	<LOQ
Fenhexamid	10	3000	<LOQ	Tebuconazole	30	1000	<LOQ
Fenoxycarb	30	100	<LOQ	Thiacloprid	30	100	<LOQ
Fenpyroximate	30	2000	<LOQ	Thiamethoxam	30	1000	<LOQ
Fipronil	30	100	<LOQ	Trifloxystrobin	30	3000	<LOQ
Flonicamid	30	2000	<LOQ				

Residual Solvents - FL (CBD)

Passed (GCMS)

Specimen Weight: 12.600 mg
Dilution Factor: 1.000

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.16	8	<LOQ	Heptane	1.39	5000	<LOQ
1,2-Dichloroethane	0.04	5	<LOQ	Hexane	1.17	290	<LOQ
Acetone	2.08	5000	<LOQ	Isopropyl alcohol	1.39	500	<LOQ
Acetonitrile	1.17	410	<LOQ	Methanol	0.69	3000	<LOQ
Benzene	0.02	2	<LOQ	Methylene chloride	2.43	600	<LOQ
Butanes	2.5	2000	<LOQ	Pentane	2.08	5000	<LOQ
Chloroform	0.04	60	<LOQ	Propane	5.83	2100	<LOQ
Ethanol	2.78	5000	<LOQ	Toluene	2.92	890	<LOQ
Ethyl Acetate	1.11	5000	Passed	Total Xylenes	2.92	2170	<LOQ
Ethyl Ether	1.39	5000	<LOQ	Trichloroethylene	0.49	80	<LOQ
Ethylene Oxide	0.1	5	<LOQ				

Pathogenic SAE (qPCR)

Passed (qPCR)

Specimen Weight: 241.730 mg
Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	1	Absence in 1g	Salmonella	1	Absence in 1g
E.Coli	1	Absence in 1g			

2,3-butanedione(Diacetyl)

Passed (GCMS)

Specimen Weight: 12.600 mg
Dilution Factor: 1.000

Analyte	LOQ (ppm)	Result (ppm)
2,3-Butanedione	0.024	<LOQ

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Ph.D., DABT
Lab Toxicologist

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Listeria Monocytogenes

Passed
(qPCR)

Specimen Weight: 1013.020 mg
Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result
Listeria Monocytogenes	1	Absence in 1g

Vitamin E (Tocopheryl Acetate)

Passed
(LC-MS)

Specimen Weight: 258.000 mg
Dilution Factor: 5.814

Analyte	Result (ppb)
Vitamin E Acetate	<LOQ

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