

# **Certificate of Analysis**

**OG Kush HHC Vape** Derivative (Vape) Compliance LC-20221109-5474



#### 11757 Central Pkwy | Jacksonville, Florida 32224 Phone: 904.549.5948 | americannal aboratories.com State Lic.# CMTL-00009 | ISO/IEC 17025:2017 #102139

#### **Delta Munchies**

11606 Washington Blvd. Whitter, CA 90606 http://www.deltamunchies.com



### **OG Kush HHC Vape**

Harvest/Lot ID: NA Batch ID: NA

Sample Size: 3 x 2g carts Compliance: Hemp

Order ID: 20221109-2024

Sampled on: 11/07/2022

**Batch Date: NA** 

Product Type: Derivative (Vape)

Sample ID: LC-20221109-5474 Received on: 2022-11-09 15:20:00



### **RESULTS SUMMARY**



**Potency TESTED** 



**Terpenes** 

**NOT TESTED** 



**Heavy Metals** 

**PASS** 



**Pesticides** 

**PASS** 



Mycotoxins **PASS** 



Micro - Hemp PASS



**Residual Solvents** PASS



Foreign Material **NOT TESTED** 

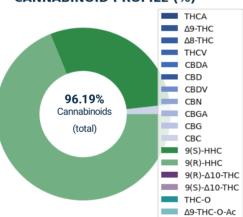


**Water Activity NOT TESTED** 



Moisture NOT TESTED

#### **CANNABINOID PROFILE (%)**



#### Cannabinoid

Camillabiliolu	70	
Total THC	0.00	
Total CBD	0.00	
Total CBG	0.00	
Total Cannabinoids	96.19	

Total THC = THC + (THCA \* 0.877) Total CBD = CBD + (CBDA \* 0.877) Total CBG = CBG + (CBGA \* 0.877)

Comments:

None.

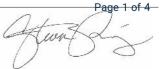
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#### FORM: COA58.6









Executive Laboratory Director



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#### **CANNABINOIDS, EXPANDED (POTENCY)**

Analysis Batch: WO-22110911 Analysis Date: 2022-11-09 20:00:00 Analysis Method: SOP 6.6 Instrument: Agilent HPLC (I-33)

Cannabinoid	Result (mg/g)	Result (% dry)	<b>LOD</b> (%)	Dilution
THCA	ND	ND	0.600	10
Δ9-THC	ND	ND	0.600	10
Δ8-THC	ND	ND	0.600	10
THCV	ND	ND	0.600	10
CBDA	ND	ND	0.600	10
CBD	ND	ND	0.600	10
CBDV	ND	ND	0.600	10
CBN	ND	ND	0.600	10
CBGA	ND	ND	0.600	10
CBG	ND	ND	0.600	10
CBC	17.444	1.744	0.600	10
9(S)-HHC	281.927	28.193	0.600	10
9(R)-HHC	662.576	66.258	0.600	10
9(R)-Δ10-THC	ND	ND	0.600	10
9(S)-Δ10-THC	ND	ND	0.600	10
THC-O	ND	ND	0.600	10
Δ9-THC-O-Ac	ND	ND		
Total THC	ND	ND		
Total CBD	ND	ND		
Total CBG	ND	ND		
Total Cannabinoids	961.947	96.195		

#### **MICROBIAL PANEL A - HEMP COMPLIANCE**



Analysis Batch: WO-22110910 Analysis Date: 2022-11-11 13:32:57 Analysis Method: SOP 6.11 Instrument: See Below

Analysis Method: SOP 6.10

Target	Result (CFU/g)	Limit (CFU/g)	Method	Instrument
Listeria monocytogenes	ND	None Present	SOP 6.11	Agilent AriaMX, I-43
Salmonella	ND	None Present	SOP 6.11	Agilent AriaMX, I-43
Shiga toxin producing E. coli - [STEC)	ND	None Present	SOP 6.11	Agilent AriaMX, I-43

#### **HEAVY METALS**





Analysis Batch: WO-22110912 Analysis Date: 2022-11-11 14:09:00

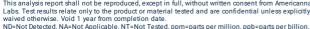
Instrument: Agilent ICP/MS (I-37)

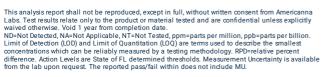
Metal	Result (ppm)	LOD (ppm)	Limit (ppm)
Arsenic	ND	0.05	1.5
Cadmium	ND	0.05	0.5

Metal	Result (ppm)	LOD (ppm)	Limit (ppm)
Lead	ND	0.05	0.5
Mercury	ND	0.005	3.0

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FORM: COA58.6













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## **AGRICULTURAL AGENTS (PESTICIDES)**

Analysis Batch: WO-22111005 Analysis Date: 2022-11-11 14:35:00 Analysis Method: SOP 6.7

Instrument: Agilent LC/TQ (I-32) and Agilent GC/TQ (I-34)

Pesticide	Result (ppm)	Action Limit (ppm)	LOD (ppm)	Pesticide	Result (ppm)	Action Limit (ppm)	LOD (ppm)
Abamectin	ND	0.3	0.01	Flonicamid	ND	2.0	0.01
Acephate	ND	3.0	0.01	Fludioxonil	ND	3.0	0.01
Acequinocyl*	ND	2.0	0.01	Hexythiazox	ND	2.0	0.01
Acetamiprid	ND	3.0	0.01	Imazalil	ND	0.1	0.01
Aldicarb	ND	0.1	0.01	Imidacloprid	ND	3.0	0.01
Azoxystrobin	ND	3.0	0.01	Kresoxim-methyl	ND	1.0	0.01
Bifenazate	ND	3.0	0.01	Malathion	ND	2.0	0.01
Bifenthrin*	ND	0.5	0.01	Metalaxyl	ND	3.0	0.01
Boscalid*	ND	3.0	0.01	Methiocarb	ND	0.1	0.01
Captan	ND	3.0	0.01	Methomyl	ND	0.1	0.01
Carbaryl	ND	0.5	0.01	Methyl parathion*	ND	0.1	0.01
Carbofuran	ND	0.1	0.01	Mevinphos (I/II)	ND	0.1	0.01
Chlorantraniliprole	ND	3.0	0.01	Myclobutanil	ND	3.0	0.01
Chlordane*	ND	0.1	0.01	Naled	ND	0.5	0.01
Chlorfenapyr	ND	0.05	0.01	Oxamyl	ND	0.5	0.01
Chlormequat chloride	ND	3.0	0.01	Paclobutrazol	ND	0.1	0.01
Chlorpyrifos*	ND	0.1	0.01	Pentachloronitrobenzene	ND	0.2	0.01
Clofentezine	ND	0.5	0.01	Permethrin*	ND	1.0	0.01
Coumaphos	ND	0.1	0.01	Phosmet	ND	0.2	0.01
Cyfluthrin*	ND	1.0	0.01	Piperonyl butoxide	ND	3.0	0.01
Cypermethrin*	ND	1.0	0.01	Prallethrin	ND	0.4	0.01
Daminozide	ND	0.1	0.01	Propiconazole	ND	1.0	0.01
Diazinon	ND	0.2	0.01	Propoxur	ND	0.1	0.01
Dichlorvos	ND	0.1	0.01	Pyrethrins	ND	1.0	0.01
Dimethoate	ND	0.1	0.01	Pyridaben	ND	3.0	0.01
Dimethomorph (I/II)	ND	3.0	0.01	Spinetoram (J/L)	ND	3.0	0.01
Ethoprophos (Prophos)	ND	0.1	0.01	Spinosad (A+D)	ND	3.0	0.01
Etofenprox	ND	0.1	0.01	Spiromesifen	ND	3.0	0.01
Etoxazole	ND	1.5	0.01	Spirotetramat	ND	3.0	0.01
Fenhexamid	ND	3.0	0.01	Spiroxamine (I/II)	ND	0.1	0.01
Fenoxycarb	ND	0.1	0.01	Tebuconazole	ND	1.0	0.01
Fenpyroximate	ND	2.0	0.01	Thiacloprid	ND	0.1	0.01
Fipronil	ND	0.1	0.01	Thiamethoxam	ND	1.0	0.01
Analyzed by GC/TQ.				Trifloxystrobin	ND	3.0	0.01

## **MYCOTOXINS**

Analysis Batch: WO-22111005 Analysis Date: 2022-11-11 14:35:00

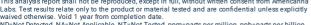
Result LOD Limit Mycotoxin (ppm) (ppm) (ppm) Aflatoxin B1 ND 0.005 Aflatoxin B2 ND 0.005 Aflatoxin G1 ND 0.005

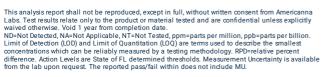
Analysis Method: SOP 6.7 Instrument: Agilent LC/TQ (I-32)

Mycotoxin	Result (ppm)	LOD (ppm)	Limit (ppm)
Aflatoxin G2	ND	0.005	
Ochratoxin A	ND	0.005	0.02
Total Aflatoxins	ND		0.02

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FORM: COA58.6













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## **RESIDUAL SOLVENTS**

Analysis Batch: WO-22111004 Analysis Date: 2022-11-11 15:50:00

Ethanol

Ethyl acetate

Ethyl ether

Solvent	Result (ppm)	LOD (ppm)	Limit (ppm)
1, 1 Dichloroethene	ND	0.7	8
1, 2 Dichloroethane	ND	0.1	5
Acetone	ND	1.3	5000
Acetonitrile	ND	0.6	410
Benzene	ND	0.1	2
Butane	ND	12.4	2000
Chloroform	ND	0.1	60

ND

ND

ND

0.7

0.1

1.2

5000

5000

5000

Analysis Method: SOP 6.8

Instrument: Agilent HS-GC-FID/MS (I-36)

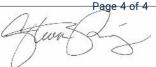
Solvent	Result (ppm)	LOD (ppm)	Limit (ppm)
Ethylene Oxide	ND	0.5	5
Heptane	ND	0.6	5000
Hexane	ND	0.1	290
Isopropyl alcohol	6.65	2.0	500
Methanol	ND	1.4	3000
Methylene chloride	ND	0.6	600
Pentane	ND	0.9	5000
Propane	ND	1.4	2100
Toluene	ND	0.2	890
Total Xylenes	ND	0.2	2170
Trichloroethylene	ND	0.6	80

- End of report -









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