

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

Delta Munchies

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

Blue Dream 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-20221109-5473 Received on: 2022-11-09 15:20:00

> 9(S)-∆10-THC THC-O ∆9-THC-O-Ac



RESULTS SUMMARY Terpenes **Heavy Metals** Pesticides **Mycotoxins** Potency 80 60 TESTED NOT TESTED PASS PASS PASS **Residual Solvents Foreign Material** Water Activity Moisture Micro - Hemp PASS PASS NOT TESTED NOT TESTED NOT TESTED . **CANNABINOID PROFILE (%)** THCA ∆9-THC ∆8-THC THCV CBDA CBD CBDV 93.88% CBN Cannabinoids CBGA CBG (total) CBC 9(S)-HHC 9(R)-HHC 9(R)-∆10-THC

Cannabinoid	%	
Total THC	0.00	
Total CBD	0.00	
Total CBG	0.00	
Total Cannabinoids	93.88	

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

Comments: None.

FORM: COA58.6

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Certificate of Analysis

Blue Dream HHC Vape Derivative (Vape) Compliance LC-20221109-5473





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Certificate of Analysis

Blue Dream HHC Vape Derivative (Vape) Compliance

LC-20221109-5473



PASS

PASS

CANNABINOIDS, EXPANDED (POTENCY)

Analysis Batch: WO-221109 Analysis Date: 2022-11-09	nalysis Batch: W0-22110911 nalysis Date: 2022-11-09 19:57:00		Analysis Method: SOP 6.6 Instrument: Agilent UPLC 1290 (I-44)		
Cannabinoid	Result (mg/g)	Result (% dry)	LOD (%)	Dilution	
THCA	ND	ND	0.600	10	
∆9-THC	ND	ND	0.600	10	
∆8-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	11.250	1.125	0.600	10	
9(S)-HHC	275.159	27.516	0.600	10	
9(R)-HHC	652.361	65.236	0.600	10	
9(R)-Δ10-THC	ND	ND	0.600	1	
9(S)-∆10-THC	ND	ND	0.600	1	
THC-0	ND	ND	0.600	1	
∆9-THC-O-Ac	ND	ND			
Total THC	ND	ND	·		
Total CBD	ND	ND			
Total CBG	ND	ND			
Total Cannabinoids	938.770	93.877			

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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	
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

	ch: WO-22110912 e: 2022-11-11 14:				hod: SOP 6.10 Agilent ICP/MS (I-3
Metal	Result (ppm)	LOD (ppm)	Limit (ppm)	Metal	Result (ppm)
Arconic	ND	0.05	15	Lead	ND

Instrument: Agilent ICP/MS (I-37)	Analysis Method: SOP 6.10
3	Instrument: Agilent ICP/MS (I-37)

Metal	Result (ppm)	LOD (ppm)	Limit (ppm)	Metal	Result (ppm)	LOD (ppm)	Limit (ppm)
Arsenic	ND	0.05	1.5	Lead	ND	0.05	0.5
Cadmium	ND	0.05	0.5	Mercury	ND	0.005	3.0

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Executive Laboratory Director



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AGRICULTURAL AGENTS (PESTICIDES)

Certificate of Analysis

Blue Dream HHC Vape Derivative (Vape)

Compliance LC-20221109-5473



PASS

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

Pesticide	Result (ppm)	Action Limit (ppm)	LOD (ppm)
Abamectin	ND	0.3	0.01
Acephate	ND	3.0	0.01
Acequinocyl*	ND	2.0	0.01
Acetamiprid	ND	3.0	0.01
Aldicarb	ND	0.1	0.01
Azoxystrobin	ND	3.0	0.01
Bifenazate	ND	3.0	0.01
Bifenthrin*	ND	0.5	0.01
Boscalid*	ND	3.0	0.01
Captan	ND	3.0	0.01
Carbaryl	ND	0.5	0.01
Carbofuran	ND	0.1	0.01
Chlorantraniliprole	ND	3.0	0.01
Chlordane*	ND	0.1	0.01
Chlorfenapyr	ND	0.05	0.01
Chlormequat chloride	ND	3.0	0.01
Chlorpyrifos*	ND	0.1	0.01
Clofentezine	ND	0.5	0.01
Coumaphos	ND	0.1	0.01
Cyfluthrin*	ND	1.0	0.01
Cypermethrin*	ND	1.0	0.01
Daminozide	ND	0.1	0.01
Diazinon	ND	0.2	0.01
Dichlorvos	ND	0.1	0.01
Dimethoate	ND	0.1	0.01
Dimethomorph (I/II)	ND	3.0	0.01
Ethoprophos (Prophos)	ND	0.1	0.01
Etofenprox	ND	0.1	0.01
Etoxazole	ND	1.5	0.01
Fenhexamid	ND	3.0	0.01
Fenoxycarb	ND	0.1	0.01
Fenpyroximate	ND	2.0	0.01
Fipronil	ND	0.1	0.01

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)
	Flonicamid	ND	2.0	0.01
	Fludioxonil	ND	3.0	0.01
	Hexythiazox	ND	2.0	0.01
	Imazalil	ND	0.1	0.01
	Imidacloprid	ND	3.0	0.01
	Kresoxim-methyl	ND	1.0	0.01
	Malathion	ND	2.0	0.01
	Metalaxyl	ND	3.0	0.01
	Methiocarb	ND	0.1	0.01
	Methomyl	ND	0.1	0.01
	Methyl parathion*	ND	0.1	0.01
	Mevinphos (I/II)	ND	0.1	0.01
	Myclobutanil	ND	3.0	0.01
	Naled	ND	0.5	0.01
	Oxamyl	ND	0.5	0.01
	Paclobutrazol	ND	0.1	0.01
	Pentachloronitrobenzene	ND	0.2	0.01
	Permethrin*	ND	1.0	0.01
	Phosmet	ND	0.2	0.01
	Piperonyl butoxide	ND	3.0	0.01
	Prallethrin	ND	0.4	0.01
	Propiconazole	ND	1.0	0.01
	Propoxur	ND	0.1	0.01
	Pyrethrins	ND	1.0	0.01
	Pyridaben	ND	3.0	0.01
	Spinetoram (J/L)	ND	3.0	0.01
	Spinosad (A+D)	ND	3.0	0.01
	Spiromesifen	ND	3.0	0.01
	Spirotetramat	ND	3.0	0.01
	Spiroxamine (I/II)	ND	0.1	0.01
	Tebuconazole	ND	1.0	0.01
	Thiacloprid	ND	0.1	0.01
	Thiamethoxam	ND	1.0	0.01
	Trifloxystrobin	ND	3.0	0.01

*Analyzed by GC/TQ.

MYCOTOXINS

Analysis Batch: Analysis Date: 2		5:00		Analysis Method: S Instrument: Agilent			
Mycotoxin	Result (ppm)	LOD (ppm)	Limit (ppm)	Mycotoxin	Result (ppm)	LOD (ppm)	Limit (ppm)
Aflatoxin B1	ND	0.005		Aflatoxin G2	ND	0.005	
Aflatoxin B2	ND	0.005		Ochratoxin A	ND	0.005	0.02
Aflatoxin G1	ND	0.005		Total Aflatoxins	ND		0.02

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PASS



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RESIDUAL SOLVENTS

Analysis Date: 2022-11-11 15:50:00

Analysis Batch: WO-22111004

Certificate of Analysis

Blue Dream HHC Vape Derivative (Vape)

Compliance LC-20221109-5473



PASS

Analysis Method: SOP 6.8

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

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
Ethanol	ND	0.7	5000
Ethyl acetate	ND	0.1	5000
Ethyl ether	ND	1.2	5000

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	3.86	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

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- End of report -

