

Encore Labs 75 N Vinedo Ave. Pasadena, CA 91107

(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

HHC Pluto's punch

METRC Batch: METRC Sample: Sample ID: 2212ENC1304_5962 Strain: HHC Pluto's punch Matrix: Ingestible Type: Soft Chew Batch#: 070522HHCPP

Collected: 12/20/2022 Received: 12/20/2022 Completed: 12/22/2022 Sample Size: 1 units; Distributor Galaxy Treats

Lic. # 13217 Whittier Blvd Unit B, Whittier, CA, 90602



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	12/21/2022	LC-DAD	Complete
Water Activity	12/21/2022	Water Activity Meter	0.5369 aw - Pass
Pesticides	12/21/2022	LC-MS	Pass
Mycotoxins	12/21/2022	LC-MS	Pass
Residual Solvents	12/21/2022	HS-GC-MS	Pass
Microbial Impurities	12/22/2022	qPCR	Pass
Heavy Metals	12/22/2022	ICP-MS	Pass
Foreign Matter	12/21/2022	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

ND Total THC			ND Total CBD			15.07 mg/uni Total Cannabinoi	
Analytes	LOD	LOQ	Result	Result	Result		
	mg/g	mg/g	%	mg/g	mg/unit		
THCa	0.013	0.038	ND	ND	ND		
Δ9-THC	0.013	0.040	ND	ND	ND		
∆8-THC	0.015	0.045	ND	ND	ND		
THCVa	0.014	0.044	ND	ND	ND		
THCV	0.015	0.045	ND	ND	ND		
CBDa	0.013	0.040	ND	ND	ND		
CBD	0.013	0.038	ND	ND	ND		
CBN	0.012	0.036	ND	ND	ND		
CBGa	0.014	0.043	ND	ND	ND		
CBG	0.013	0.040	ND	ND	ND		
CBCa	0.012	0.035	ND	ND	ND		
CBC	0.014	0.041	ND	ND	ND		
HHC (9R+9S)*	0.000	0.000	0.323	3.23	15.07		
Total THC			ND	ND	ND		
Total CBD			ND	ND	ND		
Total Cannabinoids			0.323	3.23	15.068		
Sum of Cannabinoids			0.323	3.23	15.068		

1 Unit = 4.66g;

Total THC = THCa * $0.877 + \Delta 9$ -THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER

*LOD/LOQ not evaluated



no Kevin Nolan Laboratory Director | 12/22/2022



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Status

Pass

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Pesticides

Collected: 12/20/2022 Received: 12/20/2022 Completed: 12/22/2022 Sample Size: 1 units; Distributor Galaxy Treats

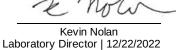
Lic. # 13217 Whittier Blvd Unit B, Whittier, CA, 90602

Method: EL-PESTMYCOLCMS Analytes LOQ Limit **Status Analytes** LOD LOQ Limit Result LOD Result µg/g µg/g µg/g µg/g µg/g µg/g µg/g µg/g Abamectin 0.005 0.02 0.30 ND Pass Fludioxonil 0.01 0.05 30.00 ND 0.002 0.01 5.00 ND 0.005 0.02 2.00 ND Acephate Pass Hexythiazox 0.02 4.00 ND 0.05 0.05 ND Acequinocyl 0.01 Pass Imazalil 0.1 0.005 0.02 5.00 ND 0.005 0.02 3.00 ND Acetamiprid Pass Imidacloprid Aldicarb 0.1 0.005 0.02 1.00 ND 0.05 0.05 ND Pass Kresoxim Methyl 0.05 Azoxystrobin 0.005 0.02 40.00 ND Pass Malathion 0.02 5.00 ND Bifenazate 0.005 0.01 5.00 ND 0.002 0.005 15.00 ND Pass MetalaxvI Bifenthrin 0.02 0.05 0.50 ND Pass Methiocarb 0.05 0.1 0.05 ND Boscalid 0.02 0.05 10.00 ND Pass Methomyl 0.01 0.02 0.10 ND Captan 0.2 0.3 5.00 ND Pass Parathion Methyl 0.02 0.05 0.05 ND Carbaryl 0.02 0.05 0.50 ND Pass Mevinphos 0.02 0.05 0.05 ND Carbofuran 0.05 0.1 0.05 ND Pass Myclobutanil 0.005 0.01 9.00 ND Chlorantraniliprole 0.002 0.01 40.00 ND Pass Naled 0.02 0.50 0.01 ND Chlordane 0.05 0.1 0.05 ND Pass Oxamyl 0.005 0.01 0.20 ND Chlorfenapyr 0.05 0.1 0.05 ND Pass Paclobutrazol 0.05 0.1 0.05 ND Chlorpyrifos 0.05 0.1 0.05 ND Pass PCNB 0.02 0.05 0.20 ND Clofentezine 0.01 0.02 0.50 ND Pass Permethrin 0.02 0.05 20.00 ND 0.02 0.05 0.05 ND 0.01 0.02 0.20 ND Coumaphos Pass Phosmet 0.05 0.1 1.00 ND 0.02 0.05 8.00 ND Cyfluthrin Pass Piperonyl Butoxide 0.1 0.2 1.00 ND Pass Prallethrin 0.005 0.02 0.40 ND Cypermethrin 0.02 0.05 0.05 ND 0.005 0.01 0.10 ND Daminozide Pass Propiconazole 0.002 0.01 0.20 ND Pass Propoxure 0.05 0.1 0.05 ND Diazinon 0.05 0.05 1.00 Dichlorvos 0.02 0.05 ND Pass Pyrethrins 0.02 ND 3.00 0.05 0.05 ND 0.005 0.01 ND Dimethoate 0.02 Pass Pyridaben Dimethomorph 0.005 0.02 20.00 ND Pass Spinetoram 0.005 0.01 3.00 ND Ethoprophos 0.05 0.1 0.05 ND Pass Spinosad 0.005 0.01 3.00 ND Etofenprox 0.05 0.1 0.05 ND Pass Spiromesifen 0.01 0.02 12.00 ND Etoxazole 0.005 0.02 1.50 ND Pass Spirotetramat 0.005 0.01 13.00 ND Fenhexamid 0.005 0.02 10.00 ND Pass Spiroxamine 0.05 0.1 0.05 ND 0.05 0.05 ND Tebuconazole 0.005 0.01 2.00 ND Fenoxycarb 0.1 Pass 0.02 2.00 0.02 ND Fenpyroximate 0.005 ND Pass Thiacloprid 0.05 0.05 Fipronil 0.05 0.1 0.05 ND Pass Thiamethoxam 0.005 0.01 4.50 ND Flonicamid 0.01 0.02 2.00 ND Pass Trifloxystrobin 0.005 0.01 30.00 ND

Date Tested: 12/21/2022

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.







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Mycotoxins Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

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Residual Solvents

Method: EL-RES_SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	33.00	100.00	5000	ND	Pass
Acetonitrile	10.00	30.00	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	10.00	30.00	5000	ND	Pass
Chloroform	0.10	0.29	1	ND	Pass
Ethanol	10.00	30.00	5000	ND	Pass
Ethyl-Acetate	10.00	30.00	5000	ND	Pass
Ethyl-Ether	10.00	30.00	5000	ND	Pass
Ethylene Oxide	0.08	0.24	1	ND	Pass
Heptane	10.00	30.00	5000	ND	Pass
n-Hexane	10.00	30.00	290	ND	Pass
Isopropanol	10.00	30.00	5000	ND	Pass
Methanol	10.00	30.00	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Methylene-Chloride	0.10	0.31	1	ND	Pass
1,2-Dichloro-Ethane	0.10	0.29	1	ND	Pass
Pentane	10.00	30.00	5000	ND	Pass
Propane	10.00	30.00	5000	ND	Pass
Toluene	10.00	30.00	890	ND	Pass
Xylenes	20.00	60.00	2170	ND	Pass
Trichloroethene	0.10	0.29	1	ND	Pass

Date Tested: 12/21/2022

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Microbial Impurities Method: SOP EL-MICROBIALS		
Analytes	Result	Status
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 12/22/2022

approval of Encore Labs.



Kevin Nolan Laboratory Director | 12/22/2022

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Distributor **Galaxy Treats**

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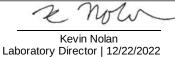
Heavy Metals Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	hð\ð	µg/g	µg/g	µg/g	
Arsenic	0.012	0.036	1.500	ND	Pass
Cadmium	0.015	0.044	0.500	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	3.000	ND	Pass

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