High Hopes Strawnana Sheesh

METRC Batch: ; METRC Sample:

Sample ID: 2112ENC10629_2661

Strain: High Hopes Strawnana Sheesh

Matrix: Ingestible Type: Soft Chew Batch#:2273BB1223 Collected:

Received: 12/28/2021

Completed: 12/30/2021 Sample Size: 1 units; Batch: Client **High Hopes**

Lic.#

14631 Best Ave Norwalk, CA 90650



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	12/28/2021	LC-DAD	Complete
Water Activity	12/28/2021	Water Activity Meter	0.6847 aw - Pass
Residual Solvents	12/28/2021	HS-GC-MS	Pass
Microbials	12/29/2021	qPCR	Pass
Mycotoxins	12/28/2021	LC-MS	Pass
Pesticides	12/28/2021	LC-MS	Pass
Heavy Metals	12/29/2021	ICP-MS	Pass
Foreign Matter	12/28/2021	Visual Inspection	Pass

Cannabinoids Complete

Method: SOP EL-CANNABINOIDS

106.63 mg/unit

Total THC

ND

Total CBD

567.96 mg/unit

Total Cannabinoids

Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g_	mg/unit	mg/g	
THCa	0.013	0.038	ND	ND	
Δ9-THC	0.013	0.041	106.63	2.36	
Δ8-ΤΗС	0.015	0.045	461.33	10.23	
THCVa	0.015	0.044	ND	ND	
THCV	0.015	0.046	ND	ND	
CBDa	0.013	0.040	ND	ND	
CBD	0.013	0.039	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN	0.012	0.036	ND	ND	
CBGa	0.014	0.044	ND	ND	
CBG	0.013	0.040	ND	ND	
CBCa	0.012	0.035	ND	ND	
CBC	0.014	0.042	ND	ND	
Total THC			106.63	2.36	
Total CBD			ND	ND	
Total			567.96	12.59	

Total THC = THCa * 0.877 + Δ 9-THC; Total CBD = CBDa * 0.877 + CBD; 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



2 Now

Kevin Nolan Laboratory Director 12/30/2021



Pass

High Hopes Strawnana Sheesh

METRC Batch: ; METRC Sample:

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Pesticides

Matrix: Ingestible

Batch#:2273BB1223

Type: Soft Chew

Method: SOP EL-PesticidesLCMS

LC-MS

LOD LOQ LOD Analyte Limit Result Status Analyte LOQ Limit Result **Status** µg/g µg/g µg/g µg/g µg/g µg/g µg/g µg/g Fludioxonil Abamectin 0.005 0.3 ND **Pass** 30 ND **Pass** 2 0.01 5 ND 0.02 ND Acephate 0.002 Pass Hexythiazox 0.005 Pass 0.01 0.02 4 ND Pass 0.1 ND Acequinocyl Imazalil **Pass Imidacloprid** Acetamiprid 0.005 0.02 ND **Pass** 0.005 ND **Pass** Aldicarb 0.1 ND Pass Kresoxim Methyl 0.005 1 ND **Pass** Azoxystrobin 0.005 0.02 40 ND **Pass** Malathion 5 ND **Pass** 5 15 Bifenazate ND **Pass** 0.005 ND Metalaxyl 0.002 Pass Pass 0.05 ND Pass Bifenthrin 0.05 05 Methiocarb 0.1ND **Boscalid** 0.02 10 ND Pass Methomyl 0.01 0.02 0.1 ND **Pass** Captan 0.3 0.3 5 ND Pass Mevinphos ND **Pass** Carbaryl ND **Pass** Myclobutanil 0.005 9 ND **Pass** 0.5 Carbofuran 0.1 ND **Pass** Naled ND **Pass** 0.002 0.01 0.005 0.2 Chlorantraniliprole 40 ND Pass Oxamyl 0.01 ND **Pass** Chlordane 0.05 0.1 0.05 ND Pass **Paclobutrazol** 0.1ND **Pass** ND Chlorfenapyr 0.1 **Pass** Parathion Methyl ND **Pass** Chlorpyrifos 0.1 ND **Pass** Pentachloronitrobenzene 0.2 ND **Pass** Clofentezine 0.02 0.5 ND Pass Permethrin 20 ND **Pass Phosmet** 0.2 Coumaphos 0.02 ND Pass ND Pass Piperonyl Butoxide Cyfluthrin 0.1 ND Pass ND Pass 1 Cypermethrin 0.2 ND Pass Prallethrin 0.005 0.02 0.4 ND 0.1 Pass Daminozide 0.02 ND **Pass** Propiconazole 0.005 20 ND **Pass** Diazinon 0.002 0.01 0.2 ND Pass Propoxur 0.05 0.1 ND Pass 0.02 ND Dichlorvos 0.02 ND Pass **Pyrethrins** Pass 0.05 Pass 3 0.02 0.02 ND Pyridaben 0.005 0.01ND **Pass** Dimethoate 0.005 0.02 20 ND Pass 0.005 ND Dimethomorph Spinetoram 0.01 Pass 3 **Ethoprophos** 0.05 0.1 ND **Pass** Spinosad 0.005 ND Pass Etofenprox 0.05 0.1 0.05 ND Pass Spiromesifen 0.01 12 ND **Pass** Etoxazole 0.005 0.02 1.5 ND **Pass** Spirotetramat 0.005 0.01 13 ND **Pass** ND ND Fenhexamid 0.00510 Pass Spiroxamine 0.05 0.1Pass 0.05 0.1 ND **Pass** Tebuconazole 0.01 ND 0.005 2 **Pass** Fenoxycarb 0.005 ND **Pass** Thiacloprid 0.02 ND **Pass** Fenpyroximate 0.02 0.05 Thiamethoxam 0.005 4.5 **Fipronil** 0.1 ND **Pass** ND **Pass** Flonicamid 0.01 0.02 ND **Pass** Trifloxystrobin 0.01 30 ND **Pass** 0.005

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



Kevin Nolan

Kevin Nolan Laboratory Director 12/30/2021



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R&D Testing Certificate of Analysis

Pass

High Hopes Strawnana Sheesh

METRC Batch: ; METRC Sample:

Sample ID: 2112ENC10629_2661

Strain: High Hopes Strawnana Sheesh

Collected:

Received: 12/28/2021

Completed: 12/30/2021 Sample Size: 1 units; Batch: High Hopes

Lic.#

14631 Best Ave Norwalk, CA 90650

Batch#:2273BB1223 **Residual Solvents**

Matrix: Ingestible Type: Soft Chew

Method: SOP EL-RES_SOLVENTS

HS-GC-MS					
Analyte	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	0.1	0.29	1	ND	Pass
Acetone	5.5	16.68	5000	ND	Pass
Acetonitrile	4.56	13.82	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	3.33	10	5000	ND	Pass
Chloroform	0.1	0.29	1	ND	Pass
Ethanol	3.33	10	5000	ND	Pass
Ethyl-Acetate	3.33	10	5000	ND	Pass
Ethyl-Ether	3.33	10	5000	ND	Pass
Ethylene Oxide	0.08	0.24	1	ND	Pass
Heptane	3.33	10	5000	ND	Pass
Isopropanol	3.33	10	5000	ND	Pass
Methanol	8.85	26.8	3000	ND	Pass
Methylene-Chloride	0.1	0.31	1	ND	Pass
n-Hexane	3.33	10	290	ND	Pass
Pentane	3.33	10	5000	ND	Pass
Propane	3.33	10	5000	ND	Pass
Toluene	3.33	10	890	ND	Pass
Trichloroethene	0.1	0.29	1	ND	Pass
Xylenes	6.66	20	2170	ND	Pass

Date Tested: 12/28/2021

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



Kevin Nolan

Laboratory Director 12/30/2021



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R&D Testing Certificate of Analysis

Pass

High Hopes Strawnana Sheesh

METRC Batch: ; METRC Sample:

Sample ID: 2112ENC10629_2661

Strain: High Hopes Strawnana Sheesh

Collected:

Received: 12/28/2021

Completed: 12/30/2021 Sample Size: 1 units; Batch: High Hopes

Lic.#

14631 Best Ave Norwalk, CA 90650

Batch#:2273BB1223 Mycotoxins

Matrix: Ingestible Type: Soft Chew

Method: SOP EL-PesticidesLCMS

20 110					
Analyte	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
B1	2	4		ND	Tested
B2	2	4		ND	Tested
G1	2	4		ND	Tested
G2	2	4		ND	Tested
Ochratoxin A	1	2	20	ND	Pass
Total Aflatoxins			20	ND	Pass



Date Tested: 12/28/2021

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



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R&D Testing Certificate of Analysis

Pass

Status

Pass

Pass

Pass

High Hopes Strawnana Sheesh

METRC Batch: ; METRC Sample:

Sample ID: 2112ENC10629_2661

Strain: High Hopes Strawnana Sheesh

Collected:

Received: 12/28/2021

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Lic.#

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Not Detected in 1g

Microbials

Matrix: Ingestible Type: Soft Chew

Batch#:2273BB1223

Method: SOP EL-MICROBIALS qPCR Analyte

Shiga toxin-producing E. Coli Salmonella SPP

Result Not Detected in 1g

Date Tested: 12/29/2021

Heavy Metals

Method: SOP EL-HEAVYMETALS

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	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

Date Tested: 12/29/2021 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Kevin Nolan Laboratory Director 12/30/2021

