



Certificate of Analysis

Pages 1 of 4

PASSED



Batch #: APEX25-BSO-003
Production Method: CO2
Servings: 1

Lab ID: LA50501004-001
Ordered: 04/30/25
Sampled Date: 05/01/25
Sample Size: 10 gram
Completed: 05/06/25

Super Snouts Hemp

8995 Terabyte Dr., Ste B
Reno, NV, 89521

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
NOT TESTED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
NOT TESTED



Moisture
Content
NOT TESTED



Vitamin E
NOT TESTED



Terpenes
NOT TESTED



Cannabinoid

PASSED



Total THC
<LOQ



Total CBD
23.2369%



Total Cannabinoids
24.1697%

	TOTAL CANNABINOIDS	CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	CBC	THCA
%	24.1697	<LOQ	<LOQ	<LOQ	0.9328	23.2369	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
mg/g	241.697	<LOQ	<LOQ	<LOQ	9.328	232.369	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ	<LOQ
LOQ	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003	0.0003
LOQ	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010	0.0010
%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier:

Analyzed by:
2032, 879, 2461, 2165

Weight:
0.1312g

Extraction date:
05/02/25 10:37:37

Extracted by:
2461,2032

Analysis Method : SOP.T.30.031.NV; SOP.T.40.031.NV

Analytical Batch : LA009367POT

Instrument Used : LV-SHIM-002 (Agnes)

Analyzed Date : N/A

Batch Date : 05/02/25 09:35:55

Dilution : 400

Reagent : 121124.03; 010425.03; 012425.09; 010225.08; 041025.R08; 050125.R02

Consumables : 1009468980; 1009543544

Pipette : LV-PIP-068 (100-1000 uL - VWR); LV-PIP-075 (5 -50 uL - Scilogex); LV-PIP-088 (Eppendorf L48417L)

Cannabinoid analysis utilizing Ultra High Performance Liquid Chromatography with UV Detection (UHP-LC-UV). Method SOP.T.30.031.NV for sample preparation and SOP.T.40.031.NV for analysis. Total THC = d8-THC + d9-THC + 0.877 * THCA, Total CBD = CBD + 0.877 * CBDA



Pesticide

PASSED

ANALYTES

ABAMECTIN
ACEQUINOCLY

UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
ppm	0.015	0.05	0.0001	PASS	<LOQ	
ppm	0.015	0.05	4	PASS	<LOQ	

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Kelly Zaugg
Lab Director

[Signature]

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RL003
ISO 17025
Accreditation #
PJLA L24-756-5

Signature
05/06/25
Laboratory License #:
69204305475717257553



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Super Snouts Hemp

 8995 Terabyte Dr., Ste B
 Reno, NV, 89521

Sample: LA50501004-001
Batch #: APEX25-B50-003
Ordered: 04/30/25
Sampled: 05/01/25
Completed: 05/06/25

PASSED



Pesticide

PASSED

ANALYTES

	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.015	0.05	0.4	PASS	<LOQ	
BIFENTHRIN	ppm	0.015	0.05	0.0001	PASS	<LOQ	
CYFLUTHRIN	ppm	0.015	0.05	2	PASS	<LOQ	
CYPERMETHRIN	ppm	0.015	0.05	0.0001	PASS	<LOQ	
DAMINOZIDE	ppm	0.015	0.05	0.0001	PASS	<LOQ	
DIMETHOMORPH	ppm	0.015	0.05	2	PASS	<LOQ	
ETOXAZOLE	ppm	0.015	0.05	0.4	PASS	<LOQ	
FENHEXAMID	ppm	0.015	0.05	1	PASS	<LOQ	
FENOXYCARB	ppm	0.015	0.05	0.0001	PASS	<LOQ	
FLONICAMID	ppm	0.015	0.05	1	PASS	<LOQ	
FLUDIOXONIL	ppm	0.015	0.05	0.5	PASS	<LOQ	
IMIDACLOPRID	ppm	0.015	0.05	0.5	PASS	<LOQ	
MYCLOBUTANIL	ppm	0.015	0.05	0.4	PASS	<LOQ	
PIPERONYL BUTOXIDE	ppm	0.015	0.05	3	PASS	<LOQ	
PACLOBUTRAZOL	ppm	0.015	0.05	0.0001	PASS	<LOQ	
PYRETHRINS	ppm	0.015	0.05	2	PASS	<LOQ	
SPINETORAM	ppm	0.015	0.05	1	PASS	<LOQ	
SPINOSAD	ppm	0.015	0.05	1	PASS	<LOQ	
SPIROTETRAMAT	ppm	0.015	0.05	1	PASS	<LOQ	
THIAMETHOXAM	ppm	0.015	0.05	0.4	PASS	<LOQ	
TRIFLOXYSTROBIN	ppm	0.015	0.05	1	PASS	<LOQ	
PENTACHLORONITROBENZENE (PCNB)	ppm	0.015	0.05	0.8	PASS	<LOQ	

Analyzed by:
 2363, 1662, 877, 2165

Weight:
 0.2364g

Extraction date:
 05/02/25 11:58:01

Extracted by:
 2363,1662

Analysis Method : SOP.T.30.101.NV; SOP.T.40.101.NV

Analytical Batch : LA009358PES

Instrument Used : Shimadzu LCMS-8060

Analyzed Date : 05/06/25 14:05:52

Batch Date : 05/01/25 17:27:33

Dilution : 5

Reagent : 032925.R30; 040225.R18; 041825.R27; 042925.R15; 031925.R13; 042925.R16; 010425.36; 033125.R08

Consumables : 55447-U; 20220103; 1009468980; 1009543544

Pipette : LV-PIP-019 (20-200 uL - VWR); LV-PIP-040 (100-1000 uL - VWR); LV-PIP-041(100-1000 uL - VWR); LV-PIP-020 (5 - 50 uL - VWR); LV-BTD-022

Pesticide screening is performed using LC-MS (Liquid Chromatography with Mass Spectrometry Detection) for regulated pesticides following SOP.T.30.101.NV and SOP.T.40.101.NV.

Analyzed by:
 2363, 1662, 877, 2165

Weight:
 0.2364g

Extraction date:
 05/02/25 11:58:01

Extracted by:
 2363,1662

Analysis Method : SOP.T.30.151.NV;SOP.T.40.151.NV

Analytical Batch : LA009360VOL

Instrument Used : Shimadzu GCMS TQ8040

Analyzed Date : 05/06/25 14:06:14

Batch Date : 05/01/25 17:29:10

Dilution : 5

Reagent : 032925.R30; 040225.R18; 041825.R27; 042925.R15; 031925.R13; 042925.R16; 010425.36; 033125.R08

Consumables : 55447-U; 20220103; 1009468980; 1009543544

Pipette : LV-PIP-019 (20-200 uL - VWR); LV-PIP-040 (100-1000 uL - VWR); LV-PIP-041(100-1000 uL - VWR); LV-PIP-020 (5 - 50 uL - VWR); LV-BTD-022

Pesticide screening is performed using GC (Gas Chromatography with Mass Spectrometry Detection) for regulated pesticides following SOP.T.30.151.NV and SOP.T.40.151.NV.



Microbial

PASSED

ANALYTES

	UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
STEC	pass/fail	0.001	1	1	PASS	Not Present	
SALMONELLA	pass/fail	0.001	1	1	PASS	Not Present	

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Kelly Zaugg
 Lab Director



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4439 Polaris Ave.
Las Vegas, NV, 89103, US
(833) 465-8378

Kaycha Labs

KND Labs Apex Water Soluble 20 - Powder - BSO
Matrix: Concentrate
Classification: Non-solvent
Type: Other - Not Listed



Certificate of Analysis

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Super Snouts Hemp
8995 Terabyte Dr., Ste B
Reno, NV, 89521

Sample: LA50501004-001
Batch #: APEX25-BSO-003

Ordered: 04/30/25
Sampled: 05/01/25
Completed: 05/06/25

PASSED



Microbial

PASSED

ANALYTES

ENTEROBACTERIACEAE
YEAST AND MOLD

UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
cfu/g	1	10	99	PASS	<LOQ	
cfu/g	1	100	999	PASS	<LOQ	

Analyzed by:
1663, 1798, 2165

Weight:
NA

Extraction date:
N/A

Extracted by:
N/A

Analysis Method : SOP.T.40.209A.NV; SOP.T.40.056C.NV

Analytical Batch : LA009372MIC

Instrument Used : LV-PCR-004 (Pathogen Dx MiniAmp Thermal Cycler) (Ridley)

Analyzed Date : 05/05/25 18:31:58

Batch Date : 05/02/25 16:12:44

Dilution : N/A

Reagent : 012225.07; 031125.01

Consumables : 61869-236C6-236; 24394; WO 4578; WO 4503; WO4477; 20240700-2; 1000240092

Pipette : LV-PIP-021(1-10 mL - VWR); LV-PIP-063 (20-200 uL - Fisherbrand); LV-PIP-066 (100-1000 uL - Fisherbrand); LV-PIP-074 (2-20 uL - Lambda Elite Touch)

Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.

Analyzed by:
2165, 1798

Weight:
1.0193g

Extraction date:
05/07/25 11:41:33

Extracted by:
2165

Analysis Method : SOP.T.40.209A.NV; SOP.T.40.056C.NV

Analytical Batch : LA009364TYM

Instrument Used : Micro plating with Concentrate Standard Dilutions

Analyzed Date : 05/05/25 18:32:41

Batch Date : 05/01/25 17:45:19

Dilution : N/A

Reagent : 050125.R13

Consumables : 418324294A; 418324258A; 343FP8; 61869-236C6-236; 418324174C; 1009543544

Pipette : LV-PIP-010 (100-1000 uL - VWR); LV-PIP-021(1-10 mL - VWR); LV-PIP-009 (1-10 mL - VWR); LV-PIP-046 (100-1000 uL - Fisherbrand); LV-PIP-066 (100-1000 uL - Fisherbrand)

Microbial testing is performed by a combination of agar and Petrifilm plating as well as PCR (Polymerase Chain Reaction) to test for Mold/Yeast, Total Aerobic Count, Enterobacteria, Coliforms, Salmonella, Pathogenic E Coli, and Aspergillus.



Heavy Metals

PASSED

ANALYTES

ARSENIC
CADMIUM
LEAD
MERCURY

UNIT	LOD	LOQ	ACTION LEVEL	PASS/FAIL	RESULT	QUALIFIER
ppm	0.001	0.2	2	PASS	<LOQ	
ppm	0.001	0.2	0.82	PASS	<LOQ	
ppm	0.001	0.2	1.2	PASS	<LOQ	
ppm	0.001	0.2	0.4	PASS	<LOQ	

Analyzed by:
879, 2008, 1798, 2165

Weight:
0.2446g

Extraction date:
N/A

Extracted by:
2008

Analysis Method : SOP.T.30.081.NV; SOP.T.40.081.NV

Analytical Batch : LA009391HEA

Instrument Used : LV-ICPMS-002 (Derivatives)

Analyzed Date : 05/05/25 18:31:03

Batch Date : 05/04/25 10:48:38

Dilution : 50

Reagent : 042825.R01; 050225.R08; 042125.01; 012425.57; 050225.R02

Consumables : 61869-236C6-236; 1009468980

Pipette : LV-PIP-001(20-200 uL - Scilogex); LV-BTD-019; LV-BTD-023

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometry) using method SOP.T.30.081.NV and SOP.T.40.081.NV.

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Kaycha Labs

KND Labs Apex Water Soluble 20 - Powder - BSO
Matrix: Concentrate
Classification: Non-solvent
Type: Other - Not Listed



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Super Snouts Hemp

8995 Terabyte Dr., Ste B
Reno, NV, 89521

Sample: LA50501004-001

Batch #: APEX25-BSQ-003

Ordered: 04/30/25
Sampled: 05/01/25
Completed: 05/06/25

PASSED



Filth/Foreign Material

PASSED

ANALYTES

FILTH AND FOREIGN MATERIAL

UNIT **LOD** **LOQ** **ACTION LEVEL** **PASS/FAIL** **RESULT** **QUALIFIER**

detect/g 0 1 0.001 PASS <LOQ

Analyzed by:

N/A

Weight:

NA

Extraction date:

N/A

Extracted by:

N/A

Analysis Method : SOP.T.40.090.NV

Analytical Batch : N/A

Instrument Used : N/A

Analyzed Date : 05/01/25 13:29:16

Batch Date : N/A

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : N/A

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