

TRE House - Live Resin Cartridge - Grape Ape - Indica - HHC - 1 Gram

Sample ID: SA-230103-15417
 Batch: GA268
 Type: Finished Products
 Matrix: Concentrate - Distillate
 Unit Mass (g):

Received: 01/04/2023
 Completed: 01/10/2023

Client
 TRE House
 19851 Nordhoff Pl, Ste 105
 Chatsworth, CA 91311-6616
 USA



Summary

Test
 Cannabinoids

Date Tested
 01/10/2023

Status
 Tested

ND	53.8 %	95.4 %	Not Tested	Not Tested	Yes
Total Δ9-THC	(6aR,9R,10aR)-HHC	Total Cannabinoids	Moisture Content	Foreign Matter	Internal Standard Normalization

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBG	0.0057	0.0172	ND	ND
CBL	0.0112	0.0335	ND	ND
CBN	0.0056	0.0169	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
(6aR,9R,10aR)-HHC	0.0067	0.02	53.8	538
(6aR,9S,10aR)-HHC	0.0067	0.02	41.7	417
Total Δ9-THC			ND	ND
Total CBD			ND	ND
Total			95.4	954

ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;



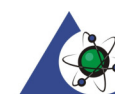
Generated By: Ryan Bellone
 CCO
 Date: 01/10/2023



Tested By: Scott Caudill
 Senior Scientist
 Date: 01/10/2023



ISO/IEC 17025:2017 Accredited
 Accreditation #108651



Customer:
TRE House
19851 Nordhoff Pl
Chatsworth, CA 91311
+1 888-991-7471

EA Sample ID: 23EA0113-005
Sample Name: Grape Ape Cartridge - Indica - HHC - 1g
Sample Type: Concentrate
Batch/Lot: GA268
Reference #:

Date Received:
01/13/2023
Date Completed:
01/19/2023

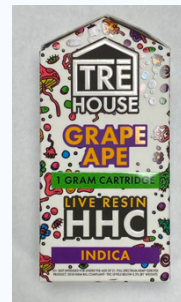


ETHOS
ANALYTICS

CERTIFICATE OF ANALYSIS

Summary of Results

Analysis Type	SOP	Date Tested	Status
Cannabinoids	EA-SOP-POTENCY	Not Tested	Not Tested
Heavy Metals	EA-SOP-HM	01/18/2023	Pass
Microbials	EA-SOP-ARIA	01/18/2023	Pass
Mycotoxins	EA-SOP-MYCO	01/19/2023	Pass
Residual Solvents	EA-SOP-RES	01/18/2023	Pass
Pesticides	EA-SOP-PEST	01/19/2023	Pass



Unit Size (g): 1

POTENCY CANNABINOID PROFILE

Total THC THCA * 0.877 + D9-THC Not Tested	Total CBD CBDA * 0.877 + CBD Not Tested
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Analyte	Result (mg/g)	mg/unit	w/w %	LOQ (ppm)	LOD (ppm)
CANNABIDIVARIN (CBDV)	Not Tested	Not Tested	Not Tested	100	30
CANNABICHROMENE (CBC)	Not Tested	Not Tested	Not Tested	100	30
CANNABIGEROL (CBG)	Not Tested	Not Tested	Not Tested	100	30
CANNABINOL (CBN)	Not Tested	Not Tested	Not Tested	100	30
CANNABIDIOL (CBD)	Not Tested	Not Tested	Not Tested	100	30
CANNABIDIOLIC ACID (CBDA)	Not Tested	Not Tested	Not Tested	100	30
Δ9-TETRAHYDROCANNABINOLIC ACID (THCA)	Not Tested	Not Tested	Not Tested	100	30
Δ9-TETRAHYDROCANNABINOL (D9-THC)	Not Tested	Not Tested	Not Tested	100	30
Δ8-TETRAHYDROCANNABINOL (D8-THC)	Not Tested	Not Tested	Not Tested	100	30

NOTES:

ND = NOT DETECTED; LOD = LIMIT OF DETECTION; LOQ = LIMIT OF QUANTIFICATION

The cannabinoid potency reported above was analyzed via High Performance Liquid Chromatography (HPLC) using Variable Wavelength Detection (VWD).



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Noel Samsum
Laboratory Director
19-Jan-2023

The sample analyzed was inspected and is free from visual mold, mildew, and foreign matter. The testing procedures, equipment calibration, and maintenance are all in accordance with ISO/IEC 17025:2017 standards. The presented report is only applicable to the sample specified above and may not be applied to any similar or identical products. Reports are prohibited from being reproduced with alterations of any kind.

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EA Sample ID: 23EA0113-005
Sample Name: Grape Ape Cartridge - Indica - HHC - 1g
Sample Type: Concentrate
Batch/Lot: GA268
Reference #:

Date Received:
01/13/2023
Date Completed:
01/19/2023



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ANALYTICS

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Heavy Metal Analysis

Analyte	Result (ppm)	LOQ (ppm)	LOD (ppm)	Limit (ppm)	Pass/Fail
Arsenic	<LOD	0.010	0.005	1.5	Pass
Cadmium	<LOD	0.010	0.005	0.5	Pass
Lead	<LOD	0.010	0.005	0.5	Pass
Mercury	<LOD	0.010	0.005	3.0	Pass

Microbiological Analysis

Microbe	Result	Limit	Pass/Fail
Aspergillus Flavus	Negative/1g	Negative/1g	Pass
Aspergillus Fumigatus	Negative/1g	Negative/1g	Pass
Aspergillus Niger	Negative/1g	Negative/1g	Pass
Aspergillus Terreus	Negative/1g	Negative/1g	Pass
Escherichia Coli (E. Coli)	Negative/1g	Negative/1g	Pass
Salmonella	Negative/1g	Negative/1g	Pass
Yeast/Mold	Not Detected	-	Pass

NOTES:

CFU = Colony Forming Unit
NS = Not Specified
NT = Not Tested

LOQ = Limit of Quantification
LOD = Limit of Detection



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Mycotoxins

Analyte	Result (ppb)	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Pass/Fail
Aflatoxin B1	<LOD	3.0	9.0	-	-
Aflatoxin B2	<LOD	2.0	9.0	-	-
Aflatoxin G1	<LOD	3.0	9.0	-	-
Aflatoxin G2	<LOD	2.0	6.0	-	-
Ochratoxin A	<LOD	4.0	12.0	20	Pass
Total Aflatoxins	<LOD			20	Pass

Residual Solvent Analysis

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Pass/Fail
1,2-Dichloro-Ethane	<LOD	0.10	0.30	1	Pass
Benzene	<LOD	0.03	0.10	1	Pass
Chloroform	<LOD	0.03	0.10	1	Pass
Ethylene Oxide	<LOD	0.20	0.60	1	Pass
Methylene-Chloride	<LOD	0.10	0.80	1	Pass
Trichloroethene	<LOD	0.03	0.20	1	Pass
Acetone	<LOD	1	60	5000	Pass
Acetonitrile	<LOD	1	5	410	Pass
Butane	<LOD	1	5	5000	Pass
Ethanol	<LOD	3	10	5000	Pass
Ethyl-Acetate	<LOD	1	5	5000	Pass
Ethyl-Ether	<LOD	1	5	5000	Pass
Heptane	<LOD	1	5	5000	Pass
n-Hexane	<LOD	1	5	290	Pass
Isopropanol	<LOD	1	5	5000	Pass
Methanol	<LOD	1	5	3000	Pass
Pentane	<LOD	2	5	5000	Pass
Propane	<LOD	5	10	5000	Pass
Toluene	<LOD	1	5	890	Pass
Xylenes	<LOD	1	5	2170	Pass



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Category 1 Pesticide Analysis

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Pass/Fail
Aldicarb	<LOD	0.025	0.075	Pass
Carbofuran	<LOD	0.025	0.075	Pass
Chlordane	<LOD	0.025	0.075	Pass
Chlorfenapyr	<LOD	0.025	0.075	Pass
Chlorpyrifos	<LOD	0.025	0.075	Pass
Coumaphos	<LOD	0.025	0.075	Pass
Daminozide	<LOD	0.030	0.080	Pass
Dichlorvos	<LOD	0.025	0.075	Pass
Dimethoate	<LOD	0.025	0.075	Pass
Ethoprophos	<LOD	0.025	0.075	Pass
Etofenprox	<LOD	0.025	0.075	Pass
Fenoxycarb	<LOD	0.025	0.075	Pass
Fipronil	<LOD	0.025	0.075	Pass
Imazalil	<LOD	0.025	0.075	Pass
Methiocarb	<LOD	0.025	0.075	Pass
Mevinphos	<LOD	0.025	0.075	Pass
Paclobutrazol	<LOD	0.025	0.075	Pass
Parathion Methyl	<LOD	0.025	0.075	Pass
Propoxur	<LOD	0.025	0.075	Pass
Spiroxamine	<LOD	0.025	0.075	Pass
Thiacloprid	<LOD	0.025	0.075	Pass



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ANALYTICS

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Category 2 Pesticide Analysis

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Pass/Fail
Abamectin	<LOD	0.010	0.050	0.3	Pass
Acephate	<LOD	0.020	0.050	5	Pass
Acequinocyl	<LOD	0.020	0.075	4	Pass
Acetamiprid	<LOD	0.020	0.050	5	Pass
Azoxystrobin	<LOD	0.010	0.050	40	Pass
Bifenazate	<LOD	0.020	0.050	5	Pass
Bifenthrin	<LOD	0.020	0.050	0.5	Pass
Boscalid	<LOD	0.020	0.075	10	Pass
Captan	<LOD	0.150	0.400	5	Pass
Carbaryl	<LOD	0.020	0.050	0.5	Pass
Chlorantraniliprole	<LOD	0.025	0.075	40	Pass
Clofentezine	<LOD	0.020	0.050	0.5	Pass
Cyfluthrin	<LOD	0.020	0.075	1	Pass
Cypermethrin	<LOD	0.020	0.050	1	Pass
Diazinon	<LOD	0.010	0.050	0.2	Pass
Dimethomorph	<LOD	0.020	0.050	20	Pass
Etoxazole	<LOD	0.010	0.050	1.5	Pass
Fenhexamid	<LOD	0.020	0.050	10	Pass
Fenpyroximate	<LOD	0.010	0.050	2	Pass
Flonicamid	<LOD	0.030	0.090	2	Pass
Fludioxonil	<LOD	0.020	0.050	30	Pass
Hexythiazox	<LOD	0.030	0.090	2	Pass
Imidacloprid	<LOD	0.030	0.075	3	Pass



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ANALYTICS

CERTIFICATE OF ANALYSIS

Category 2 Pesticide Analysis Continued

Analyte	Result (ppm)	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Pass/Fail
Kresoxim Methyl	<LOD	0.020	0.050	1	Pass
Malathion	<LOD	0.020	0.050	5	Pass
Metalaxyl	<LOD	0.010	0.050	15	Pass
Methomyl	<LOD	0.020	0.050	0.1	Pass
Myclobutanil	<LOD	0.020	0.075	9	Pass
Naled	<LOD	0.020	0.075	0.5	Pass
Oxamyl	<LOD	0.020	0.050	0.3	Pass
Pentachloronitrobenzene	<LOD	0.020	0.075	0.2	Pass
Permethrin	<LOD	0.010	0.050	20	Pass
Phosmet	<LOD	0.020	0.050	0.2	Pass
Piperonyl Butoxide	<LOD	0.010	0.050	8	Pass
Prallethrin	<LOD	0.025	0.075	0.4	Pass
Propiconazole	<LOD	0.020	0.075	20	Pass
Pyrethrins	<LOD	0.010	0.050	1	Pass
Pyridaben	<LOD	0.020	0.050	3	Pass
Spinetoram	<LOD	0.010	0.050	3	Pass
Spinosad	<LOD	0.010	0.050	3	Pass
Spiromesifen	<LOD	0.020	0.050	12	Pass
Spirotetramat	<LOD	0.020	0.050	13	Pass
Tebuconazole	<LOD	0.020	0.050	2	Pass
Thiamethoxam	<LOD	0.020	0.075	4.5	Pass
Trifloxystrobin	<LOD	0.010	0.050	30	Pass



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