



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

**SAVAGE ENTERPRISES**  
1 VANDERBILT  
IRVINE, CA 92614

Batch # SP041922  
Batch Date: 2022-04-19  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Savage Enterprises

Order # SAV220419-120001  
Order Date: 2022-04-19  
Sample # AAC5657

Sampling Date: 2022-04-21  
Lab Batch Date: 2022-04-21  
Completion Date: 2022-05-02

Initial Gross Weight: 30.635 g



Product Image

Potency  
Tested

HHC  
Tested

### Potency 21 (LCUV)

Specimen Weight: 55.520 mg

Tested  
(LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	0.000026	0.0015	11.1500	1.1150
CBN	10.000	0.000014	0.0015	3.9530	0.3953
CBD	10.000	0.000054	0.0015	2.0790	0.2079
CBDA	10.000	0.00001	0.0015	0.8900	0.0890
THCV	10.000	0.000007	0.0015	0.7380	0.0738
CBNA	10.000	0.000095	0.0015	0.3580	0.0358
CBG	10.000	0.000248	0.0015	0.3080	0.0308
THCVA	10.000	0.000047	0.0015	<LOQ	<LOQ
CBC	100.000	0.000018	0.0015	<LOQ	<LOQ
THCA	10.000	0.000032	0.0015	<LOQ	<LOQ
Exo-THC	10.000	0.00023	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	0.000077	0.0003	<LOQ	<LOQ
CBCA	10.000	0.000107	0.0015	<LOQ	<LOQ
Delta-8 THCV	10.000	0.00004	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	0.000027	0.0003	<LOQ	<LOQ
CBT	10.000	0.0002	0.0015	<LOQ	<LOQ
CBL	10.000	0.000035	0.0015	<LOQ	<LOQ
CBGA	10.000	0.00008	0.0015	<LOQ	<LOQ
CBDVA	10.000	0.000014	0.0015	<LOQ	<LOQ
CBDV	10.000	0.000065	0.0015	<LOQ	<LOQ
Delta-9 THC	10.000	0.000013	0.0015	<LOQ	<LOQ

### Potency Summary

Total THC None Detected	Total CBD 0.286%
Total CBG 0.031%	Total CBN 0.427%
Other Cannabinoids 1.189%	Total Cannabinoids 1.932%

### HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	900.596	90.0596%	0.00000

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*Total THCV = THCV + (THCVA \* 0.87), \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Total CBC = CBC + (CBCA \* 0.877), \*Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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## HHC

Specimen Weight: 55.520 mg

## Tested (LCMS)

Dilution Factor: 1.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	252.0000	25.2	(±)-9β-hydroxy-HHC	7.5E-5	0.5960	0.0596
(9S)-HHC	7.5E-5	648.0000	64.8	Total HHC	7.5E-5	900.5960	90.0596

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